



Disposable Medical Devices

## General Catalogue 2014/2015





## Omnia, sure to be safe

**Omnia** has renewed its catalogue graphics and contents, bringing together the different lines of products in a single tool that facilitates consultation and makes it more immediate. We present a line of products that will meet the different needs of dentists, surgical staff and patients. A range of products that, over the years, is becoming increasingly wider and more complete:

### Surgical Line

Surgical Line, consisting of surgical aspirators, irrigation sets, drapes, accessories and procedure kits for oral surgery.

### Safety Line

Safety Line, a line of high quality disposable covers aimed at preventing cross-contamination.

### Accessories

Operating Theatre

Operation theater accessories, a range of furniture that represent an elegant solution for every dental practice.

### Essential Line

by Omnia

Essential Line, a new line of drapes made of nonwoven fabric that includes both patient and surface drapes.

Essential Line combines the effective barrier effect with a high state of comfort at a very competitive price. The new sets and oral surgery accessories, complete its range.

The result of the continuous efforts and search for improvement led Omnia to gain a leadership role in the market of disposables not only nationally but also internationally, nowadays it is in fact present in more than 40 countries around the world.

We design innovative quality solutions to offer our customers the most effective responses to their daily needs in the field of dentistry.

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## Essential Line

by Omnia

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# Surgical Line



Surgical Line is a range of sterile single use medical devices that have been expanding through the years to include all the devices and equipments needed to carry out any dental surgery procedure.

Omnia provides the most renowned dental operating theatres with:

- Dressing sets and kits
- Procedure kits
- Manual and mechanical irrigation systems
- Aspiration systems and bone traps
- Accessories for surgery

namely, all what is needed to operate in full serenity and safety.

For more than 20 years, we have been ensuring safety and protection to you and your patients through innovative, functional and reliable products. Working instruments that are the ideal solution for dental surgeons, implantologists and general surgeons.

The result of its constant commitment and search for an ever-growing improvement led Omnia to gain a leading position in its target market. Actually, Omnia is now present in more than 40 countries across the whole world.

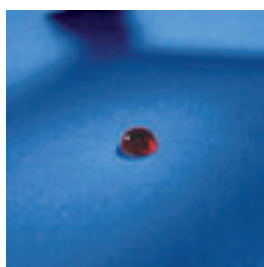
**With Omnia sure to be safe.**



## Operator Sterile Protection

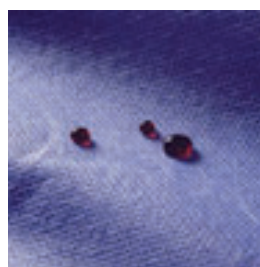
### STERILE SURGICAL GOWNS

Disposable sterile surgical gowns are an important step forward in clothing the Surgical Team; Made of Non-Woven Fabric (NWF), in different grammages and materials depending on their use, they meet all the requirements in terms of protection, comfort and asepsis.



#### **Softesse®**

Soft, comfortable and highly breathable, it ensures an effective barrier effect against the penetration of fluids and bacteria according to ISO standards 13485-I, II, III.



#### **Microfibre SMS**

Resistant and drapable, it ensures a complete barrier to fluid and bacterial penetration thanks to its three-layer structure.

Available as single units, they allow avoiding sophisticated and cost-intensive reprocessing procedures for traditional reusable textiles, such as cotton.

The special ethylene oxide (EtO) gas sterilization procedure guarantees a 5-year sterility compared to a few months with the standard autoclave sterilization procedures used in dental practices. Surgical gowns are made of **Softesse®** or **SMS Microfibre**. They are wrapped in medical paper and contain 2 hand towels.

## Light Blue SMS Microfibre Surgical Gowns

The fluid-repellent and breathable **SMS Microfibre** fabric used in the manufacture of these surgical gowns has an excellent comfort/performance ratio. Its cotton cuffs, side-fastened waist-belt, surgical folding and internal 2 towels make it the ideal choice for all implantology and parodontology routine operations.



22.D2170	Surgically folded <b>Special Plus</b> model gown and 2 hand towels wrapped in medical paper (length 109 cm) S	12 pcs
22.D2171	Surgically folded <b>Special Plus</b> model gown and 2 hand towels wrapped in medical paper (length 112 cm) M	12 pcs
22.D2172	Surgically folded <b>Special Plus</b> model gown and 2 hand towels wrapped in medical paper (length 115 cm) L	12 pcs
22.D2173	Surgically folded <b>Special Plus</b> model gown and 2 hand towels wrapped in medical paper (length 118 cm) XL	12 pcs
22.D2174	Surgically folded <b>Special Plus</b> model gown and 2 hand towels wrapped in medical paper (length 145 cm) XXL	12 pcs

## Light Blue Softesse® Surgical Gowns

**Softesse®** is so far one of the most advanced medical non woven fabric available on the market. Its high liquid-repellence, combined with an extraordinary sense of comfort, make this gown the ideal choice for lengthy working days and the treatment of patients at risk. Its main features are: Velcro closure, cotton cuffs, double internal and external side laces, surgically folded and included 2 hand towels.



22.D1278	Surgically folded <b>Expo</b> model gown and 2 hand towels wrapped in medical paper (length 118 cm) S	12 pcs
22.D1275	Surgically folded <b>Expo</b> model gown and 2 hand towels wrapped in medical paper (length 130 cm) M/L	12 pcs
22.D1276	Surgically folded <b>Expo</b> model gown and 2 hand towels wrapped in medical paper (length 133 cm) XL	12 pcs
22.D1277	Surgically folded <b>Expo</b> model gown and 2 hand towels wrapped in medical paper (length 135 cm) XXL	12 pcs

## Fluid-Repellent Non-Woven Fabric Surgical Gowns

Omnia fluid-repellent surgical gowns are the ideal solution for short routine activities, such as the extraction of wisdom teeth and second-stage surgeries, or to supplement the protection and isolation of patient and assistant against pathogens. Available with anal-  
lergic elastic wrist bands or cotton cuffs. (One size only)



**22.D1006**



**22.D1302**



**22.D1304**

<b>22.D1004</b>	Gown with elastic wrist bands (length 110 cm)	green	50 pcs
<b>22.D1006</b>	Gown with cotton cuffs (length 110 cm)	green	50 pcs
<b>22.D1307</b>	Gown with elastic wrist bands (length 110 cm)	light blue	50 pcs
<b>22.D1302</b>	Gown with cotton cuffs (length 110 cm)	light blue	50 pcs
<b>22.D1303</b>	Gown with elastic wrist bands (length 110 cm)	yellow	50 pcs
<b>22.D1304</b>	Gown with cotton cuffs (length 110 cm)	yellow	50 pcs



**Detail of cotton cuff**



**Detail of elastic wrist band**

## Surgical Caps



Caps and headwear are essential elements for a proper management of dental surgery hygiene protocols. They are available in different models, colours and materials, both for surgical and clinical use. Shapes and materials has been selected and designed in order to ensure you the best comfort and protection for the whole working day.



<b>10.M0019</b>	Surgical cap with fixed laces	light blue	100 pcs
<b>10.M0006</b>	Envelope cap in <b>Softesse®</b>	light blue	50 pcs
<b>10.M0007</b>	Round cap with elastic band	light blue	100 pcs
<b>10.M0009</b>	Unisex breathable cap	light blue	100 pcs
<b>10.M0011</b>	Breathable envelope cap	light blue	100 pcs
<b>10.M0013</b>	Breathable helmet-like cap with laces	light blue	100 pcs
<b>10.M0015</b>	Dutch-style cap	light blue	100 pcs
<b>10.M0017</b>	Integral cap with elastic band	light blue	100 pcs
<b>30.M0001</b>	Round cap with elastic band	green	500 pcs
<b>30.M0002</b>	Round cap with elastic band	white	500 pcs
<b>30.M0040</b>	Round cap with elastic band	light blue	500 pcs
<b>30.M0004</b>	Surgical cap with adjustable laces	green	100 pcs
<b>30.M0005</b>	Surgical cap with adjustable laces	light blue	100 pcs
<b>10.M0030</b>	Surgical cap with fixed laces (with printing)	white	100 pcs



10.M0006



10.M0007



10.M0009



10.M0011



10.M0013



10.M0015



10.M0017



30.M0001



30.M0002



30.M0040



30.M0004



30.M0005

## Surgical Face Masks

Protection and comfort are the distinguishing features of surgical **Spiritus Plus®** face masks. Face masks in three-layer non-woven fabric, fluid-resistant and available with strings or round anallergic elasticated ear loops, and splashguard visor too. Layers are sealed on one side through an ultrasound procedure preventing bacteria migration. Furthermore, the hypoallergenic and glass-fibre-free non-woven fabric (NWF), which they are made of, ensures a high bacterial filtration efficiency (BFE) and a very low breathing resistance ( $\Delta P$ ). The adaptable nose bar in aluminium follows the whole length of the face mask. Spiritus Plus® surgical face masks comply with the EN 14683:2005 European standard specifying the requirements in terms of manufacture, performance and test methods for surgical face masks in order to limit the transmission of infectious agents between patients and clinical staff during surgical operations.

CLASS	BFE	$\Delta P$	SPLASH RESISTANT
IIR	98%	< 5.0 mmHO/cm <sup>2</sup>	< 120 mmHg

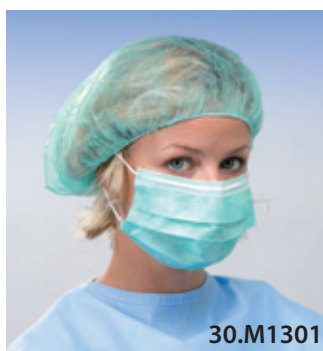


### How to use a face mask:

1. Fully unfold the mask to cover both mouth and nose. Pre-form the nose bridge and put it on the middle of the nose.
2. Place the upper tie-band on the medium back of the head.
3. Place the lower tie-band on the upper back of the head.
4. Always fully unfold the mask to minimise the number of layers you have to breathe through.
5. Change face mask when you notice fluid strike through as well as between operations.
6. Throw away the face mask when not working in the operating theatre.



30.M1303



30.M1301



30.M1302



30.M1307

<b>30.M1221</b>	Three-layer face mask with splashguard visor and anallergic elastic bands	light blue	25 pcs
<b>30.M1301</b>	Three-layer face mask with round anallergic, elasticated ear loops	green	50 pcs
<b>30.M1302</b>	Three-layer face mask with round anallergic, elasticated ear loops	light blue	50 pcs
<b>30.M1303</b>	Three-layer face mask with strings	light blue	50 pcs
<b>30.M1305</b>	Three-layer face mask with strings	green	50 pcs
<b>30.M1307</b>	Three-layer face mask with round anallergic, elasticated ear loops (with printing)	white	50 pcs
<b>NEW 30.M1308</b>	3 layered procedure mask with non-irritating elastic ear loop	orange	50 pcs
<b>NEW 30.M1309</b>	3 layered procedure mask with non-irritating elastic ear loop	purple	50 pcs

## Surgical Gloves

Anatomically-designed, sterile surgical gloves made of latex with a low content of allergenic proteins and presence of powder.



<b>32.G5000</b>	Pre powdered surgical gloves - Digitosteril	latex - size 6	50 pairs
<b>32.G5001</b>	Pre powdered surgical gloves - Digitosteril	latex - size 6 1/2	50 pairs
<b>32.G5002</b>	Pre powdered surgical gloves - Digitosteril	latex - size 7	50 pairs
<b>32.G5003</b>	Pre powdered surgical gloves - Digitosteril	latex - size 7 1/2	50 pairs
<b>32.G5004</b>	Pre powdered surgical gloves - Digitosteril	latex - size 8	50 pairs
<b>32.G5005</b>	Pre powdered surgical gloves - Digitosteril	latex - size 8 1/2	50 pairs
<b>NEW 32.G5020</b>	Sterile surgical gloves without powder	latex - size 6	50 pairs
<b>NEW 32.G5021</b>	Sterile surgical gloves without powder	latex - size 6 1/2	50 pairs
<b>NEW 32.G5022</b>	Sterile surgical gloves without powder	latex - size 7	50 pairs
<b>NEW 32.G5023</b>	Sterile surgical gloves without powder	latex - size 7 1/2	50 pairs
<b>NEW 32.G5024</b>	Sterile surgical gloves without powder	latex - size 8	50 pairs
<b>NEW 32.G5025</b>	Sterile surgical gloves without powder	latex - size 8 1/2	50 pairs

## Dressing Sets and Kits for Implantology

## 12.T0010 Operator Set - Setope

This sterile set has been designed to dress the operator. It is ideal for all dental implant surgery, parodontology and maxillofacial operations. The set is supplied in a double sterile packaging, wrapped in medical paper. The practical peel-off label allows easy traceability of the operation.

1	Surgically folded <b>Expo</b> model gown (size L) and 2 hand towels wrapped in medical paper	<b>Softesse®</b>	Light blue
1	Surgical cap with adjustable strings	NWF	Light blue
1	<b>SPIRITUS PLUS®</b> face mask with strings	NWF	Light blue
2	Non-slip shoe covers	NWF	Light blue



## 12.T0001 Assistant Set - Setass

This sterile set has been designed to dress the assistant and the visiting staff in the operating theatre. It is ideal for all dental implant surgery, parodontology and maxillofacial operations. The set is supplied in a double sterile packaging, wrapped in medical paper, and the gown is surgically folded. The practical peel-off label allows easy traceability of the operation.

1	Surgically folded <b>Special Plus</b> model gown (size M) and 2 hand towels wrapped in medical paper	SMS Microfibre	Light blue
1	Surgical cap with adjustable strings	NWF	Light blue
1	<b>SPIRITUS PLUS®</b> face mask with elasticated ear loops	NWF	Light blue
2	Non-slip shoe covers	NWF	Light blue



## 12.T0002 Patient Set - Setpaz

This sterile set has been designed to dress the patient. It is ideal for all dental implant surgery, parodontology and maxillofacial operations. The set is supplied in a double sterile packaging, wrapped in medical paper. The gown has elastic bands at the wrists for a better comfort of the patient. The practical peel-off label allows easy traceability of the operation.

1	Fluid-repellent gown with elastic	NWF	White
1	Round cap with elastic band	NWF	White
2	Liquid proof shoe covers	PVC	Light blue



## 12.T0107 Operator Kit - Kitope

This sterile kit has been designed to dress the operator. It is ideal for all not very complicated or short duration operations. The practical peel-off label allows easy traceability of the operation.

1	Fluid-repellent gown with cotton cuffs	NWF	Light blue
1	Surgical cap with adjustable strings	NWF	Light blue
1	<b>SPIRITUS PLUS®</b> face mask with elasticated ear loops	NWF	Light blue
2	Liquid proof shoe covers	PVC	Light blue



## 12.T0108 Assistant Kit - Kitass

This sterile kit has been designed to dress the assistant or visiting staff. It is ideal for all not very complicated or short operations. The practical peel-off label allows easy traceability of the operation.

1	Fluid-repellent gown with cotton cuffs	NWF	Light blue
1	Round cap with elastic band	NWF	Light blue
1	<b>SPIRITUS PLUS®</b> face mask with elasticated ear loops	NWF	Light blue
2	Liquid proof shoe covers	PVC	Light blue



## 12.T0105 Oral Surgery Set - Setris

Sterile set of drapes, ideal for all minor operations, such as wisdom teeth extractions and second-stage surgeries. The special self-adhesive U-shaped cut on one side of the drape allows circumscribing the surgical site effectively. The practical peel-off label allows easy traceability of the operation.

1	Absorbent/liquid proof drape 50x75 cm with adhesive <b>U-shaped</b> cut <b>11x9</b> cm	NWF + Polyethylene	Light blue
2	Absorbent/liquid proof drapes 50x75 cm	NWF + Polyethylene	Light blue





## Procedure Kits for Implantology

### 12.S5621 Basic Implant Set

The Basic Implant Set has been designed for all routine surgical activities where a surgical protocol ensuring an adequate degree of sterility and guaranteeing the safety of operators and patients is needed. Due to its reasonable price, it is especially fit for all surgical procedures with immediate loading or for operations, such as re-opening of implants, flap surgery, operations on minor surgical wounds

1	Surgically folded <b>Special Plus</b> model gown (size L) and 2 hand towels wrapped in medical paper	SMS Microfibre	Light blue
1	Gown with cotton cuffs	NWF	Light blue
2	Surgical caps with adjustable laces	Absorbent NWF	Light blue
1	Round surgical cap for the patient	Absorbent NWF	Light blue
1	Absorbent/liquid proof drape <b>50x75 cm</b> with self-adhesive* side	NWF + Polyethylene	Light blue
1	Absorbent/liquid proof drape 75x90 cm with adhesive* <b>U-shaped cut 11x9 cm</b>	NWF + Polyethylene	Light blue
1	<b>Omnisleeve</b> sheath 120x7 cm	PVC	Transparent
1	Disposal bag for contaminated material	PVC	Red

\* **Bold numbers** indicate the adhesive side



## 12.S4671 Implantology Set

Complete sterile set including all the items needed to perform any kind of oral implantology operation. It contains the gowns for both the operator and the assistant, surface drapes with adhesive fixing strips, sheaths for hand pieces, films for handles and keypads, patient drape with self-adhesive U-shaped. The set is wrapped in an absorbent/liquid proof drape 145x160 cm.

2	Surgically folded <b>Special Plus</b> model gowns (size L) and hand towel wrapped in medical paper	SMS Microfibre	Light blue
2	Liquid proof/absorbent drapes with self-adhesive* side <b>75x90</b> cm	NWF + Polyethylene	Light blue
1	Surgical aspirator with <b>Yankauer</b> tip	PVC	Transparent
1	Liquid proof/absorbent drape 100x150 cm with adhesive* <b>U-shaped</b> cut <b>6.5x30</b> cm	NWF + Polyethylene	Light blue
1	<b>Omnisleeve</b> sheath 120x7 cm	PVC	Transparent
2	<b>2Cross20</b> adhesive films 20x20 cm	PVC	Light blue
1	Disposal bag for contaminated material	PVC	Red

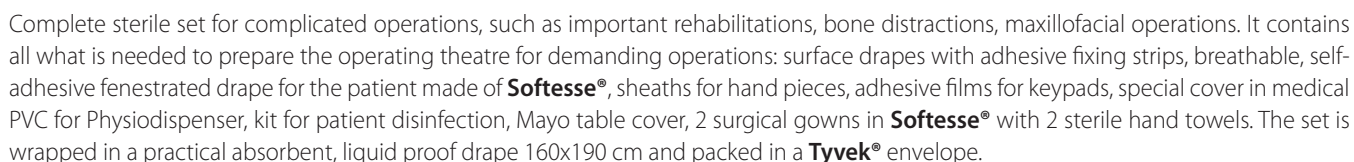


## 12.S4041 Oral Surgery Set - Drape with adhesive U-Shaped

Complete sterile set for complicated operations, such as important rehabilitations, bone distractions, maxillofacial operations. It contains all what is needed to prepare the operating theatre for demanding operations: surface drapes with adhesive fixing strips, breathable drape for the patient made of **Softesse®** with self-adhesive U-shaped cut, sheaths for hand pieces, adhesive films for keypads, special cover in medical PVC for Physiodispenser, kit for patient disinfection, Mayo table cover, 2 surgical gowns in **Softesse®** with 2 sterile hand towels. The set is wrapped in a practical absorbent, liquid rproof drape 160x190 cm and packed in a **Tyvek®** envelope.



2	Surgically folded <b>Expo</b> model gowns (size L) and 2 hand towels wrapped in medical paper	<b>Softesse®</b>	Light blue
1	Breathable cap	NWF	Light blue
2	Liquid proof/absorbent drapes <b>75x90</b> cm with self-adhesive* side	NWF + Polyethylene	Light blue
1	Mayo table cover 80x120 cm	NWF + PVC	Light blue
1	Cover in transparent PVC <b>40x50</b> cm with self-adhesive* side	PVC	Transparent
2	<b>Omnisleeve</b> sheaths 240x7 cm	PVC	Transparent
1	<b>ASP51/F</b> surgical aspirator	PVC	Transparent
2	<b>2Cross20</b> adhesive films 20x20 cm	PVC	Light blue
1	Sponge with grip for patient disinfection	PVC	Blue
1	Bowl 250 ml	PVC	Blue
1	Fluid-repellent drape <b>67x75</b> cm with self-adhesive* side	<b>Softesse®</b>	Light blue
1	Fluid-repellent drape 133x200 cm with adhesive* <b>U-shaped</b> <b>6.5x50</b> cm and loop	<b>Softesse®</b>	Light blue
5	Round tampons Ø 3 cm	Cotton	White
1	Disposal bag for contaminated material	PVC	Red



\* **Bold numbers** indicate the **adhesive** side

## 12.S4061 Oral Surgery Set - No panic drape



Complete sterile set for complicated operations, such as important rehabilitations, bone distractions, maxillofacial operations. It contains all what is needed to prepare the operating theatre for demanding operations: surface drapes with adhesive fixing strips, breathable drape for the patient made of **Softesse®** with a protection window made of a transparent material that allows an easy and immediate communication between the patient and the operator, avoiding unpleasant panic situations, sheaths for hand pieces, adhesive films for keypads, special cover in medical PVC for Physiodispenser, kit for patient disinfection, Mayo table cover, 2 surgical gowns in **Softesse®** with 2 sterile hand towels each.

The set is wrapped in a practical absorbent, liquid proof drape 160x190 cm and packed in a **Tyvek®** envelope.

2	<b>Expo</b> model gowns (size L), surgically folded with 2 handtowels wrapped in medical paper	<b>Softesse®</b>	blue
1	Liquid proof gown with cuffs	Non woven	blue
1	Round cap with elastic	Non woven	blue
2	Absorbent/water-proof drapes cm <b>75x90</b> with adhesive* side	NWF+ Polyethylene	blue
1	Mayo's drape cm 80x120	NWF+PVC	blue
1	PVC Transparent drape cm <b>40x50</b> with adhesive* side	PVC	transparent
2	Tubing sleeves cm 240x7 with <b>Omnisleave</b> inserter	PVC	transparent
1	Surgical aspirator <b>ASP51/F</b>	PVC	transparent
2	Adhesive films cm 21x31	PVC	blue
1	Manual irrigation syringe 10 cc	PVC	transparent
1	Sponge for patient disinfection	PVC	blue
1	Bowl 250 ml	PVC	blue
1	Liquid repellent surgical drape cm 133x200 with triangular shape adhesive* cm <b>11x10</b> in the low side, transparent opening for the eyes and velcrom loop to fix tubing	<b>Softesse®</b>	blue
5	Gauzes sponges Ø 3 cm	Cotton	white
4	Folded compresses cm 5x5, 4-ply	Non woven	white
1	Waste bag for contaminated material	PVC	red

\* **Bold numbers** indicate the **adhesive** side

## 12.T0013 Parodontalset



Sterile set for periodontal surgery or small oral surgery. It contains patient drapes and surface drapes. It includes sheaths for hand pieces, adhesive films for handles and keypads and folded compresses. The set is packed in a double packaging. The practical peel-off label allows easy traceability of the operation.

1	Adhesive* <b>U</b> shaped cm <b>11X9</b> absorbent/water-proof drape cm 75X90	Non woven + Polyethylene	blue
1	Absorbent/water proof drape cm 75X90	Non woven + Polyethylene	blue
2	Absorbent/water proof drapes cm 50x75	Non woven + Polyethylene	blue
2	Tubing sleeves cm 120x7 with fixing adhesives	LDPE	transparent
2	Folded compresses cm 5x5, 4-ply	Non woven	white

## 12.T0003 Dentset

Sterile set containing patient drapes and surface drapes. It includes sheaths for hand pieces and adhesive films for handles and keypads. The set is packed in a double packaging. The practical peel-off label allows easy traceability of the operation.

1	Absorbent/liquid proof drape 100x150 cm with <b>U</b> -shaped cut <b>6.5x30</b> cm	NWF + Polyethylene	Light blue
1	Absorbent/liquid proof drape 75x90 cm	NWF + Polyethylene	Light blue
2	Absorbent/liquid proof drapes 50x75 cm	NWF + Polyethylene	Light blue
2	<b>Omnisleeve</b> sheaths 120x7 cm	PVC	Transparent
4	<b>2Cross20</b> adhesive films 20x20 cm	PVC	Light blue

\* **Bold numbers** indicate the adhesive side





## Customized Procedure Kits

The painstaking, rigorous and proper preparation of the surgical environment following a pre-arranged protocol is an essential element for a successful outcome of the operation. The important task consists in ensuring the availability, making the choice, checking and preparing the large number of products needed for a surgical operation.

These procedures are time-consuming for operating theatre professionals. Therefore, to satisfy the needs of the people working in operating theatres, OMNIA® developed an alternative solution that is extremely efficient: the customized procedure kits. They consist of a single surgical pack containing different items that are generally used for the preparation of the operating theatre.

## Customization

A customized kit is the set of disposable medical devices prepared according to the particular requirements of the surgical team, in order to meet the needs and features of the different surgical protocols. The aim is to contribute in improving the efficiency of the operating theatre, by reducing preparation delays and working loads and improving performance quality and patient assistance quality. Through the customization of the procedure kit, working time and costs are optimized. The name of the commissioning Surgical Team is printed on the label of each kit.



## Final aim

The aim of customized procedure kits is to contribute in improving the efficiency of the operating theatre through the simplification and reduction of preparation delays and working loads. In this way, both the quality of performance and the quality of assistance to patients are improved. By streamlining the process of planning and preparation of surgical operations, total costs for each single procedure are reduced. Furthermore, the saved time will allow you to better focus on the clinical case.

## Indications for a correct composition of Procedure Kits

For a correct composition of the procedure kit, which should meet both the requirements of the medical staff and the particular requirements of the operation to be carried out, the following elements need to be carefully and minutely examined:

- Check-list of the essential items of the kit
- Definition of the materials, quantities and measures of the different items
- Definition of the number of operations planned during the year
- Preparation of an estimate
- Sampling of the kit
- Changes in the composition of the kit, if any

The composition of the procedure kit is the final step of a working chain, composed of several planning and operational stages. We are able to satisfy the different needs of our customers thanks to the wide choice offered by our rich range of products, which include:

- Surgical gowns
- Patient and surface drapes
- Surgical accessories (sheaths and adhesive films)
- Aspiration systems
- Irrigation systems



## Regulations and Traceability

Our kits include medical devices and accessories complying with the provisions of the 93/42/EC Directive concerning medical devices (as updated and amended by the 2007/47/EC Directive), as well as the provisions of the UNI EN ISO 13485:2004 standards.

The directives and standards regulate production specifications and the safe placing on the market of the devices, as well as their preservation, transport, labelling, after-sale surveillance, management of claims and non conformities and, in particular, the traceability of the devices. Traceability is a procedure allowing to easily and accurately reconstruct all the stages of the previous production process (from the arrival of raw materials/components till sterilization) through records on paper and/or electronic media for a proper storage and conservation of data. The batch number assigned to the device, its code and expiry date, which data are reported on all the documents concerning the items manufactured and marketed by Omnia, are the elements identifying the product and guaranteeing its traceability. The label used by Omnia and, in particular, the label of sterile kits contains all the information needed for the identification of the product (code, batch, date of expiry); moreover, the label has two detachable parts for the final user allowing an easy data storage and traceability at the final user's, too.



## Surgical Drapes



Omnia offers a complete range of drapes, which are suitable for different applications and treatments, both for covering operating theatre surfaces and for draping and protecting the patient.

- Drapes for surface covering are made of 2-layers non-woven fabric: the absorbent layer quickly absorbs any biological and cooling liquid, whereas the waterproof layer has a 100% waterproof structure ensuring a complete barrier to fluids and micro-organisms.
- Drapes for patient draping are made either of absorbent/waterproof non-woven fabric or **Softesse®**, a fluid-repellent, soft, drapable and highly breathable material for complete protection and comfort. Their whole surface is waterproof and they have fluid control systems and self-adhesive areas (self-adhesive U-shaped, hole or side), so as to allow a safe and accurate fixing and enhancing the range of sterile fields.

The needs in terms of draping and protection during the different types of dental operations may differ. The flexibility and versatility of our production enable us to promptly satisfy all the needs without compromising the safety of our customers.

# Surface Drapes

## Standard Surgical Drapes



### Absorbent/Liquid proof NWF Drapes

Surgical drapes have been designed for the protection of both the operation field and the patient; therefore they were manufactured in a number of fabrics and dimensions in order to be able to meet the different needs of the medical staff using them. Our range includes drapes in 2-layer non-woven fabric and **Softesse®**, with dimensions ranging from the smallest drape, 50x50 cm, to the largest, 133x200 cm. **Softesse®** drapes have a particular characteristic: they are fluid-repellent, hence they guarantee a high barrier effect. Two-layers non-woven fabric drapes have one absorbent layer and one liquid proof layer; therefore they ensure, instead, a quick absorption of body fluids without being detrimental to the structure and barrier effect of the waterproof layer.

<b>12.T1387</b>	Absorbent / liquid proof drape 50x50 cm	NWF + Polyethylene	Light blue	125 pcs
<b>12.T1386</b>	Absorbent / liquid proof drape 50x75 cm	NWF + Polyethylene	Light blue	100 pcs
<b>12.T1354</b>	Absorbent / liquid proof drape 75x90 cm	NWF + Polyethylene	Light blue	50 pcs
<b>12.T1355</b>	Absorbent / liquid proof drape 100x150 cm	NWF + Polyethylene	Light blue	25 pcs
<b>12.T1357</b>	Absorbent / liquid proof drape 150x200 cm	NWF + Polyethylene	Light blue	25 pcs
<b>12.T1750</b>	Fluid-repellent drape 67x75 cm	<b>Softesse®</b>	Light blue	25 pcs
<b>12.T1751</b>	Fluid-repellent drape 75x100 cm	<b>Softesse®</b>	Light blue	40 pcs
<b>12.T1780</b>	Fluid-repellent drape 100x133 cm	<b>Softesse®</b>	Light blue	25 pcs
<b>12.T1781</b>	Fluid-repellent drape 133x200 cm	<b>Softesse®</b>	Light blue	25 pcs

## Covers for Trolleys and Mayo Tables

The Mayo table cover made of PVC is ideal to cover either the Mayo table or the quiver. The main cover is ideal instead to cover instrument tables, but it may also be used as wrapping cover for customized procedure kits. Covers are folded so that non-sterile staff may also handle them, and they have a middle layer made of absorbent non-woven fabric.

<b>12.A1010</b>	Mayo table cover 80x120 cm	NWF + PE	Blue	25 pcs
<b>22.A1028</b>	Liquid proof main cover for instrument table 145x160 cm	NWF+PE	Blue	30 pcs
<b>12.A1006</b>	Liquid proof main cover for instrument table 160x190 cm	NWF+PE	Blue	25 pcs



## Surgical Drapes with Adhesive Side

The practical self-adhesive 5 cm-high, medical grade strip, applied on the short side of the drape, is used to securely fix the drape to support surfaces, so as to avoid any shifting or accidental contaminations. The protective film of the self-adhesive strip may also be removed only in part thanks to pre-cut areas.



<b>12.T2368</b>	Absorbent / liquid proof drape with self-adhesive side <b>50x75</b> cm	NWF + Polyethylene	Light blue	75 pcs
<b>12.T1370</b>	Absorbent / liquid proof drape with self-adhesive side <b>75x90</b> cm	NWF + Polyethylene	Light blue	50 pcs
<b>12.T1371</b>	Absorbent / liquid proof drape with self-adhesive side <b>100x150</b> cm	NWF + Polyethylene	Light blue	25 pcs
<b>12.T1758</b>	Fluid-repellent drape with self-adhesive side <b>67x75</b> cm	<b>Softesse®</b>	Light blue	25 pcs
<b>12.T1791</b>	Fluid-repellent drape with self-adhesive side <b>133x200</b> cm	<b>Softesse®</b>	Light blue	25 pcs

# Patient Drapes

## Surgical Drapes with Adhesive Hole



The special self-adhesive circular hole that is cut in the middle of the drape creates an effective sterile barrier with no need for other systems. These drapes are suitable for implantology and bone distraction operations, as well as for autologous bone harvesting from extra-oral donor sites. The protective film of the self-adhesive strip is divided into pre-cut parts so as to make its application easier.



<b>12.T1359</b>	Absorbent /liquid proof fenestrated (hole <b>6x9</b> cm) drape 50x50 cm	NWF + Polyethylene	Light blue	100 pcs
<b>12.T2360</b>	Absorbent / liquid proof fenestrated (hole <b>6x9</b> cm) drape 50x75 cm	NWF + Polyethylene	Light blue	75 pcs
<b>12.T1362</b>	Absorbent / liquid proof fenestrated (hole <b>6x9</b> cm) drape 75x90 cm	NWF + Polyethylene	Light blue	50 pcs
<b>12.T1754</b>	Fluid-repellent fenestrated (hole <b>6x9</b> cm) drape 67x75 cm	<b>Softesse®</b>	Light blue	50 pcs
<b>12.T1755</b>	Fluid-repellent fenestrated (hole <b>6x9</b> cm) drape 75x100 cm	<b>Softesse®</b>	Light blue	25 pcs
<b>12.T1756</b>	Fluid-repellent fenestrated (hole <b>6x9</b> cm) drape 100x150 cm	<b>Softesse®</b>	Light blue	25 pcs

## Surgical Drapes with Off-Centered Adhesive Hole



The self-adhesive off-centre opening creates an effective sterile barrier and allows optimizing the drape dimensions. These drapes are suitable for implantology and bone distraction operations, as well as for autologous bone harvesting from extra-oral donor sites. The protective film of the self-adhesive strip is divided into pre-cut parts so as to make its application easier.

<b>12.T5332</b>	Absorbent / liquid proof drape 100x150 cm with self-adhesive off-centre opening <b>6x9</b> cm	NWF + Polyethylene	Light blue	25 pcs
<b>12.T1721</b>	Fluid-repellent drape 100x150 cm with self-adhesive off-centre opening <b>6x9</b> cm	<b>Softesse®</b>	Light blue	25 pcs
<b>12.T1771</b>	Fluid-repellent drape 133x200 cm with self-adhesive off-centre opening <b>6x9</b> cm and loop	<b>Softesse®</b>	Light blue	10 pcs



## Mono Drapes for Advanced Oral Surgery

Wide-dimension drapes, whose characteristics make them suitable for advanced surgery operations: the Velcro-style line holder is used to secure into position surgical instruments and aspirators preventing accidental falls to the floor. Single drapes are made of **Softesse®**, so as to ensure the greatest safety and comfort to the patient.



22.T1782

This mono drape has a layer of ultra-absorbent non-woven fabric in the area of the **U**-shaped cut, so as to guarantee a quick and safe absorption of fluids during oral surgery or maxillofacial operations. The ultra-absorbent layer extends all over the upper area of the drape, thus enabling to safely place instruments and equipment on the chest of the patient.



22.T1783

This mono drape has a triangular opening, the surrounding adhesive strip enables to fix the drape onto the chin of the patient. An adjustable aluminium band that runs along the upper side of the triangular opening allows its safe positioning on the nose of the patient. To protect the patient's eyes from any splash or accidental injuries, the drape has a protection window made of a transparent material that also allows an easy and immediate communication between the patient and the operator, thus avoiding unpleasant panic situations.

**22.T1782** Fluid-repellent single drape 133x200 cm with adhesive **U**-shaped cut **6.50x50** cm, ultra-absorbent reinforcement and Velcro-style line holder

**Softesse®** Light blue 5 pcs

**22.T1783** Fluid-repellent single drape 133x200 cm with triangular adhesive opening **11x10** cm, no-panic opening and Velcro-style line holder

**Softesse®** Light blue 5 pcs

## Surgical Drapes with Adhesive U-Shaped

The drapes for patients, with self-adhesive **U**-shaped cut, are made of different fabrics and dimensions in order to be able to meet the different needs of the medical staff using them.

The range includes drapes in 2-layers non-woven fabric and **Softesse®**. These drapes consist of two layers, so as to make the surface 100% impermeable to fluids and micro-organisms. The special U-shaped cut on the short side of the drape allows its easy positioning close to the lower lip or neck of the patient, so as to create an effective sterile barrier. Ease of use and quick drapeability help avoiding the risk of contamination and waste of time. The protective film of the self-adhesive strip is divided into pre-cut parts so as to make its application easier.



12.T1792



Detail of the self-adhesive U-shaped cut



12.T1253

12.T1253	Absorbent / liquid proof drape 50x75 cm with adhesive <b>U</b> -shaped cut <b>11x9</b> cm	NWF + Polyethylene	Light blue	50 pcs
12.T1254	Absorbent / liquid proof drape 75x90 cm with adhesive <b>U</b> -shaped cut <b>11x9</b> cm	NWF + Polyethylene	Light blue	50 pcs
12.T1264	Absorbent / liquid proof drape 100x150 cm with adhesive <b>U</b> -shaped cut <b>6.5x30</b> cm	NWF + Polyethylene	Light blue	25 pcs
12.T1265	Absorbent / liquid proof drape 100x150 cm with U-shaped cut 6.5x30 cm, without adhesive strip	NWF + Polyethylene	Light blue	25 pcs
12.T1266	Absorbent / liquid proof drape 150x200 cm with adhesive <b>U</b> -shaped cut <b>6.5x50</b> cm	NWF + Polyethylene	Light blue	25 pcs
12.T1792	Fluid-repellent drape 133x200 cm with adhesive <b>U</b> -shaped cut <b>6.5x50</b> cm and loop	<b>Softesse®</b>	Light blue	10 pcs



## Oral Irrigation Kits

A correct irrigation during the creation of the implant site is a fundamental element for the necessary bone integration of the implant and, consequently, for the successful outcome of the operation.

For this reason, the surgical bur needs to be properly cooled. An adequate flow of cooling fluid, in sufficient but not excessive quantities, can be ensured only through an irrigation system designed for a particular Physiodispenser.

In the papers by Eriksson, the maximum temperature increase limit was set at 47°C for not more than 1 minute, in order not to induce a thermal necrosis of bone tissue. This parameter was later confirmed and examined in clinical operations by scientific literature thanks to the research made by Watanabe (1992), Gross (1995), Brisman (1996), Cordioli (1997) and Iyer (1997).

While external irrigation ensures a direct cooling of bone surface, internal irrigation avoids an overheating of the surgical bur due to friction.

In consideration of the above, it is possible to list a series of guidelines aimed at performing an atraumatic surgery of hard tissues:

- Use of disposable surgical burs, or surgical burs used only for a limited and controlled number of operations;
- Use of systems with double and simultaneous, external and internal, irrigation by means of Y joints and a supply of cooling fluid between 80ml/min and 120ml/min;
- Number of revolutions of the bur ranging from 800 to 1200 rpm;
- Change in speed and manual pressure on the surgical bur according to bone quality (dense and compact bone: high speed, great pressure; cancellous bone: low speed, low pressure);
- Saline solution cooled at about 4°C.



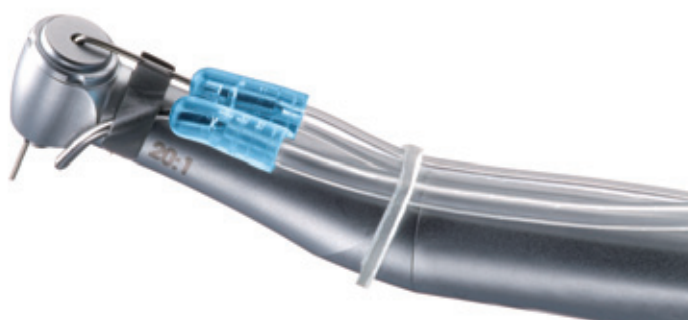
# Mechanical Irrigation Kits

## Mechanical Irrigation Kits: Physiodispenser and Piezoelectric Surgery


Omnia offers a wide range of mechanical irrigation lines, which are compatible with most physiodispensers available for sale. Irrigation systems include a perforator, a roller or clamp for flow control, the fittings and an integrated peristaltic pump section. OMNIA mechanical irrigation systems offer the following options:


- a. Internal irrigation only
- b. External irrigation only
- c. Internal and external irrigation

The practical terminal cap makes the connection of the irrigation line to the hand piece easier and allows connecting our tubes with all the cooling needles of the different hand pieces, whose diameters often differ.



### Legend

- **1** = single irrigation
- **1/2** = internal and external irrigation without Y joint
- **1/2Y** = internal and external irrigation with Y joint
-  = Tap for the connection of the second irrigation line to the second contra-angle or for the connection of Omnirrigator

<b>32.F0100</b>	Extension cable for mechanical irrigation systems		Fitting every irrigation sets		10 pcs
<b>32.F0001</b>	Irrigation set	1/2Y	Suni Satelec 2000/3000, Suni Max, Surgi set basic; Surgi set pro 500, Dental Surgery Unit, Dental Unit DSC Electronic, Sweden&Martina XO Osseo, Sky unit, Dental Unit Teseo		10 pcs
<b>32.F0006</b>	Irrigation set	1/2Y	W&H Elcomed 200/100, Astratech Elcomed 100		10 pcs
<b>32.F0016</b>	Tubing extension with Luer without piercing pin	1/2Y	W&H Elcomed 200/100, Astratech Elcomed 100		10 pcs
<b>32.F0056</b>	Tubing extension with Luer and flow regulator without perforator	1	W&H Elcomed 200/100, Astratech Elcomed 100, Hand Fuser (30.E0008)		10 pcs
<b>32.F0008</b>	Irrigation set	1/2Y	Atr 3000 Plus, 3000 new, 3000 Krugg		10 pcs
<b>32.F0013</b>	Irrigation Set	1/2Y	Nouvag 3000/Nouvag 7000/MD10, MD20 without tap/ Straumann model Nouvag/SM12 Sem2/SU100/CBM; Novaxa Assistant 2, Assitant I-XT, New AssistantNovaxa		10 pcs

## Mechanical Irrigation Kits: Physiodispenser and Piezoelectric Surgery

<b>32.F1023</b>	Irrigation set Export		1/2	Nouvag 3000/Nouvag 7000/MD10, MD20 without tap/ Straumann model Nouvag/SM12 Sem2/SU100/CBM; Novaxa Assistant 2, Assitant I-XT, New Assistant Novaxa	10 pcs
<b>32.F0014</b>	Irrigation set		1/2Y	Micro Dispenser 8000 with tap, MD10S, MD20 with tap	10 pcs
<b>32.F0015</b>	Irrigation set		1/2Y	Nouvag 3000/ Nougag7000/ MD10, MD 11, MD20 without tap, MD30/ Straumann model Nouvag/ SM12 Sem2/ SU100/ CBM; Nouvag 8000 with tap, MD10S, MD20 with tap	10 pcs
<b>32.F0020</b>	Irrigation set		1/2Y	MInuniko, Miniuniko C, Miniuniko F Mariotti	10 pcs
<b>32.F0112</b>	Irrigation set		1/2Y	De Giorgi Steri Implant, INTRAMATIC 2, INTRAMAX PLUS	10 pcs
<b>32.F0113</b>	Irrigation set		1/2Y	Kavo Intrasept 905 - Mectron Piezosurgery II, Piezosurgery 3, Piezosurgery touch	10 pcs
<b>32.F0118</b>	Irrigation set		1	ULTRASURGERY De Giorgi	10 pcs
<b>32.F0122</b>	Irrigation set		1/2Y	Sistema Stryker Command Instruments, Stryker Oral Max System (dental)	10 pcs
<b>32.F0134</b>	Irrigation set		1/2Y	NSK Surgic XT, Surgic XT Plus, Osseocision®, VarioSurg, Kyocera Implantor Neo, Aseptico Aeu 6000 series, Aseptico Aeu 7000 series, Bonart Piezo surgical system, Dentium iCTmotor	10 pcs
<b>32.F0139</b>	Irrigation set		1/2Y	Nobel Biocare80/ W&H Implantmed/ Implant Med new design 2005/ Implantmed SI 923/ Astratech Implant SI 923/ Surgical Motor System/Ace/Straumann/InnovaCorp. 3I/Centerpulse/Lifecore/ DU 900/FRIOS® UNIT S/ FRIOS® UNIT S/I, Drilltech/Osseoset 100/ Osseoset 200/Osseocare	10 pcs
<b>32.F0141</b>	Irrigation set		1	Anthogyr 6842 V	10 pcs
<b>32.F0142</b>	Irrigation set with <b>Luer Lock</b> without perforator		1	Anthogyr 6842 A	10 pcs
<b>32.F0147</b>	Irrigation set		1/2Y	Saeshin Traus SIP10, X-Cube	10 pcs
<b>32.F0148</b>	Irrigation set		1/2Y	Anthogyr Implanteo, Implanteo Led	10 pcs
<b>32.F0150</b>	Irrigation set		1/2Y	Miniuniko Piezo, Miniuniko CL Mariotti	10 pcs
<b>32.F0151</b>	Irrigation set		1/2Y	Simpla PROIMPLA, Acteon Group - Satelec I-ENDO Dual, HT-IMPLANT, I-SURGE, I- SURGE PLUS	10 pcs
<b>32.F0159</b>	Irrigation set		1/2Y	Elcomed SA 200 W&H pump cm 19 Innova Corp-Strauman Frioss Unit E	10 pcs
<b>32.F0161</b>	Irrigation set		1/2Y	Intrasurg 300/500; Intrasurg 300 PLUS; Intrasurg 1000; Intrasurg 1000 Air	10 pcs
<b>32.F0170</b>	Irrigation set		1/2Y	Bien Air Chiropro 980 / EMS PIEZON® MASTER surgery/ Esacrom Surgisonic I / UBS-Ultrasonic bone surgery/ Surgybone - Acrobone - Easybone Silfradent,BioSAFin Easy Surgery, MyTUTOR, Heracle Sweden&Martina	10 pcs
<b>32.F0171</b>	Irrigation set		1/2Y	Bien Air Chiropro 980 / EMS PIEZON® MASTER surgery/ Esacrom Surgisonic I / UBS-Ultrasonic bone surgery/ Surgybone - Acrobone - Easybone Silfradent,BioSAFin Easy Surgery, MyTUTOR, Heracle Sweden&Martina	10 pcs
<b>32.F0188</b>	Irrigation set		1/2Y	Silfradent	10 pcs
<b>32.F0194</b>	Irrigation set		1/2Y	Acteon Implant centre, Piezotome; Dual 2000 De Godzen; Assitant Novaxa, Suni Satelec Expert	10 pcs

# Manual Irrigation Kits

## Hand Fuser

Hand Fuser is an external irrigation system that is used when the implant equipment includes no peristaltic pump or when an additional irrigation is necessary during surgery.

Regardless of the number of revolutions or working angle of rotating instruments, the Hand Fuser manual cooling system allows obtaining a smooth flow of cooling fluid. Furthermore, since it is an external system to the Physiodispenser, it can also be easily used to “wash” the surgical site and remove any blood that would prevent the dental surgeons from clearly examining bone surfaces. The system is also suitable for irrigation during final screwing of the implant by means of a dynamometric key.

**30.E0008**    **Hand Fuser** irrigation system

1 piece



The kit consists of:

- 1 Cuff with pressure gauge and pump that generates a pressure on the saline solution bag, so as to push the cooling fluid towards the Omnirrigator syringe;
- ½ litre of sterile solution to cool rotating surgical instruments;
- 1 Omnirrigator: manual irrigation system with button-driven flow regulator, by means of which the assistant can keep the operation field clean, and further cool the implant site.

## Omnirrigator

Manual irrigation system with button-driven flow regulator that enables the assistant to keep the operation field clean and further cool the implant site. The system is also suitable for irrigation during final screwing of the implant by means of a dynamometric key. The tube fitted with the perforating needle to be inserted into the saline solution bag. The irrigation tube is 200 cm long.



**32.F1007** Manual irrigation set with button-driven flow regulator

5 pcs

## Accessories

Manual and mechanical irrigation accessories

### Sterile Cooling Fluid

The sterile solution is a product designed to cool rotating surgical instruments during implant surgery operations or oscillating instruments during piezoelectric surgery operations. After a surgical operation, the solution may be used to remove blood and tissue fragments, to wash and irrigate wounds. In case of total disinfection, the solution may be used to wash thermo-sensitive surgical and medical instruments.

<b>32.E0000</b>	Sterile solution (sodium chloride 0.9%) for the cooling of rotating surgical instruments with connector for perforator in 1 litre bags (it is not subject to the regulations on medicines)	10 pcs
<b>32.E0001</b>	Sterile solution (sodium chloride 0.9%) for the cooling of rotating surgical instruments with connector for perforator and Luer Lock valve in 500 ml bags (it is not subject to the regulations on medicines)	15 pcs
<b>32.E0002</b>	Sterile cooling liquid in bags of 250 ml with Luer connector or silicone valve for traditional perforators - Not subjected to the drugs rule	20 pcs

**NEW**



## Accessories for Mechanical Irrigation

S-shaped tube holders, they may be used to hook the irrigation line to the micro-motor cord.

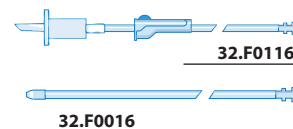


<b>30.F0266</b>	Tube holders Ø 2.5 - 4.8 mm	Polypropylene	50 pcs
<b>30.F0267</b>	Tube holders Ø 2.9 - 4.8 mm	Polypropylene	50 pcs

## Accessories for Manual Irrigation

Spare parts for manual irrigation to complement mechanical irrigation systems. They may be used to customize cooling lines according to one's own needs. If a special irrigation line with peristaltic pump block is not available, the system can be composed by combining the items listed below.

<b>32.F0116</b>	Perforator for <b>Hand Fuser</b> with female Luer connector	pcs 10
<b>32.F0016</b>	Tubing extension with <b>Luer</b> without piercing pin	pcs 10



The irrigation system 32.F0157 is a semi-manual system, which may be connected to the **Hand Fuser** system through the perforator, or it may be directly connected to the contra-angle through a hook-shaped flow adjuster. The practical sliding button, which must be hooked to the handpiece, allows stopping or adjusting flow strength.

<b>32.F1003</b>	Terminal irrigation needle for Omnirrigator, in PVC	pcs 50
<b>32.F0157</b>	Manual irrigation set with sliding flow adjuster for contra-angle	pcs 10



Detail of the perforator





# Aspirators and Bone Traps

Aspiration kits are devices that are largely used in dental practices during the different medical procedures for draining both blood from wounds and the fluid secretions produced in the oral cavity during the performance of surgical operations, piezoelectric surgery operations, control procedures and dental conservative treatments.

OMNIA aspiration kits are suitable to be used in the most varied branches of surgery, as well as for any sort of medical operations. They are available with differently shaped hand-grips and terminal ends according to the particular needs of the dental surgeon, and they are supplied with or without connection tubing. Aspiration kits must be connected to the dental treatment unit of the dental surgeon or to the centralized aspiration system by means of suitable cone-shaped bushings supplied with the dental treatment unit or available at dental practices<sup>1</sup>.

Use of a bone trap offers a particularly effective and rational solution for bone tissue harvesting, and it plays a vital role in implant routine. A significant feature of the disposable bone trap is its easy positioning close to the suction tip by means of a short thread with large coils that is quick to screw. Use of disposable bone traps is an extremely effective solution to face tissue regeneration needs.

## Complete Surgical Aspirators

The surgical aspirator with **Yankauer** suction tip is suitable for all those surgical operations, where an accurate aspiration is needed, so as not to impair the visibility of the operation field.

The special nozzles that are placed all around the apical perimeter of the suction tip avoid any accidental suction of small edges of tissue during gingivoplasty. The aspirator is made of medical grade transparent PVC, so as not to absorb the light of shadow-free operating lamps obscuring the surgical site. It is supplied with bending-resistant flexible connectors, and it is also enabled for the autologous bone harvesting trap.



32.F2063

32.F2046

32.F2046	Surgical aspirator, 2.20 m, with <b>Yankauer</b> suction tip	PVC	10 pcs
32.F2063	Surgical aspirator, 2.50, m with <b>Yankauer</b> suction tip and that is also enabled for the autologous bone harvesting trap	PVC	5 pcs



The surgical aspirator with **Cattani** suction tip allows a quick aspiration thanks to the special shape of the suction tip, whose diameter is 4.5 mm. The light medical grade PVC tube allows mobility and comfort during long surgical sessions. The special bending-resistant flexible connectors prevent the tube from being inadvertently pinched. It is supplied with bone trap connectors.



32.F2020	Surgical aspirator, 2.50 m, with <b>Cattani</b> suction tip and that is also enabled for the autologous bone harvesting trap	PVC	10 pcs
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## Aspiration Systems



Thanks to the ergonomic hand-grip of the suction tip, the **ASP51/F** aspirator makes aspiration operations easy and accurate, also in the presence of bone graft material. The light medical grade PVC tube allows mobility and comfort during long surgical sessions. The special bending-resistant flexible connectors prevent the tube from being inadvertently pinched during surgical procedures. The tube is equipped with a series of luer lock connectors for the connection of the **OsteoTrap** bone trap; thanks to this contrivance, use of a second suction tube is not necessary. A model equipped with a vacuum control device on the suction tip hand-grip that allows adjusting suction rate during use is also available.



<b>32.F5051</b>	Aspirator, 2.50 m, with suction tip with ergonomic hand-grip, and that is also enabled for the autologous bone harvesting trap	PVC	5 pcs
<b>32.F5052</b>	Aspirator, 2.50 m, with suction tip with ergonomic hand-grip, <b>without</b> aspiration control, and that is also enabled for the autologous bone harvesting trap	PVC	5 pcs

## Bone Traps

Bone traps are aimed at harvesting bone chips that were removed and are usually lost during the preparation of the implant site, through a suction filtering system, which allows the recovery of a quantity of tissue at most equal to the volume of the inserted implant. The disposable autologous bone harvesting trap is equipped with a practical connector for the connection of the trap for autologous bone harvesting with the surgical aspirator. **OsteoTrap** is a high quality medical product, which was expressly designed to be used in autologous bone harvesting for dental implants.



**32.F7076**



<b>32.F7072</b>	<b>OsteoTrap</b> disposable autologous bone harvesting trap with connector for the connection to surgical aspirators	PVC	5 pcs
<b>32.F7076</b>	Disposable autologous bone harvesting trap without connector for the connection to surgical aspirators, with Ø 6 mm tube	PVC	5 pcs



**32.F7072**

## Aspiration Systems equipped with Bone Trap

**Omniasp** aspirator is a complete aspiration system, in which the trap for autologous bone harvesting is directly mounted between Omniasp suction tip and the aspiration tube. The bone trap is aimed at harvesting the autologous bone that was removed and is usually lost during the preparation of the implant site, by filtering aspirated material. This operation allows harvesting a quantity of material equal to the implant volume. We recommend the use of a second aspiration tube during surgical site preparation stages so as not to contaminate the filtering net.



### 32.F7077

Aspiration kit, 2.20 m, with **Omniasp** suction tip and bone trap for autologous bone harvesting

box of **5 pcs**



## Surgical Aspiration Tubes without Suction Tip

Surgical aspiration tubes without suction tip are extremely flexible, they have a large lumen body for maximum suction performance and they were expressly designed so as to avoid lumen narrowing during aspiration stages. They are equipped with bending-resistant flexible connectors to make fluid flow easier, and they can be or not enabled for the connection with the bone trap.



### 32.F3030

Surgical aspirator, 2.50 m, without suction tip that is enabled for the autologous bone harvesting trap

box of **10 pcs**



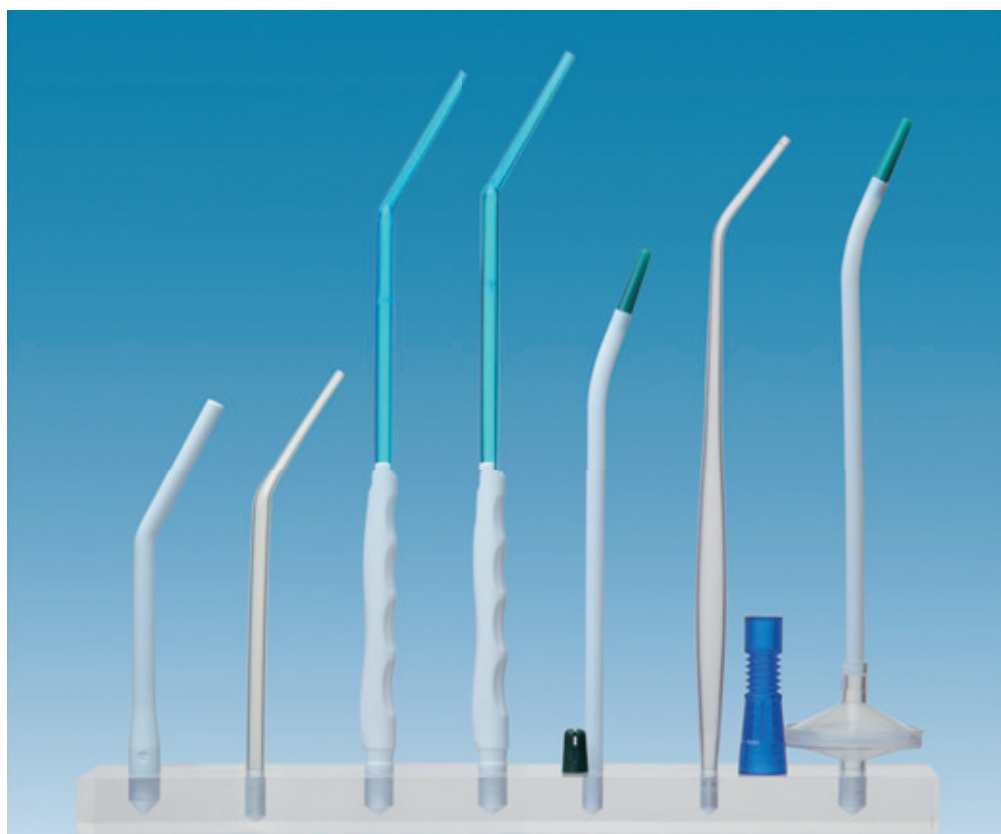
### 32.F7078

Surgical aspirator, 2.20 m, with conical connectors

box of **10 pcs**

## Suction Tips

Omnia disposable suction tips for surgical aspirators are made of medical grade plastic material. Suction tips ensure a targeted and safe aspiration during surgical operations. They are available with differently shaped hand-grips and terminal ends according to the particular needs of the dental surgeon, and they are supplied without connection tubing.



<b>32.F4040</b>	Sterile suction tip <b>Cattani n° 9</b>	PVC	25 pcs
<b>32.F4046</b>	<b>Omnia</b> sterile suction tip	PVC	25 pcs
<b>22.F6061</b>	Suction tip with ergonomic hand-grip and aspiration regulator (tip length: 15 cm)	PVC	10 pcs
<b>22.F6063</b>	Suction tip with ergonomic hand-grip, without aspiration regulator (tip length: 15 cm)	PVC	10 pcs
<b>32.F6565</b>	<b>Omniasurg</b> model sterile suction tip (each pack contains 1 adapter Adat. 08)	PVC	20 pcs
<b>32.F6363</b>	<b>Yankauer</b> sterile suction tip	PVC	10 pcs
<b>32.F7070</b>	<b>Omniasurg</b> model sterile suction tip with disposable bone trap (each pack contains 1 adapter Adat. 04)	PVC	5 pcs

## Adaptors

<b>30.Z1060</b>	Adaptor for aspirators Ø 6/11/16 mm*	PTFE	Adat06	1 piece
<b>30.Z1061</b>	Adaptor for KaVo aspirators Ø 6/11/16 mm*	PTFE	Adat07	1 piece
<b>30.E0100</b>	Terminal adaptor for aspirators Ø 6 mm*	PP	Adat05	5 pcs
<b>20.Z1010</b>	Bend-proof flexible adaptor for aspirators, Ø 6 mm	PTFE	Adat03	5 pcs
<b>30.Z1062</b>	Adaptor for aspirators Ø 6/11/16 mm*	PP	Adat08	1 piece



\* They can be sterilized in autoclave at 134°C

## Omnivac - Body Fluid Collection System

The OMNI-VAC system for the collection of body fluids retains aspirated material, thus preventing the filter of the dental treatment unit aspiration system from becoming clogged. The aspirated material remains inside the collection bag, which can be removed from the canister and disposed of according to current regulations in force.

OMNI-VAC is a system for the collection of body fluids during surgical aspiration. Thanks to a vacuum source, OMNI-VAC surgical aspiration complies with the regulations in force, and any risk of infection for the dental practice staff and patient is reduced to an absolute minimum. Blood, saliva, saline solution, bone chips and tissues may potentially clog the aspiration system. In case of oral implantation or maxillofacial surgery operations, the aspiration system of the dental treatment unit works in heavy conditions. Efficient operation is imperative for quick and safe treatments.

The bag for the collection of body fluids is disposable, while the canister, which is made of polycarbonate, can be autoclave-sterilized at 121 °C. The canister has a graduated scale to monitor and accurately measure the volume of body fluids collected. OMNI-VAC body fluid collection system can be directly connected to the dental treatment unit by means of the connection tubing supplied. The capacity of the canister is 1.5 litres.

**30.F2001** Disposable bag for the collection of body fluids Polyethylene 10 pcs

**30.F2000** Canister for body fluid collection bag.  
The package also contains 1 disposable bag and the connection tubing for the dental treatment Polycarbonate 1 piece



**30.F2000**



**30.F2001**

OMNI-VAC aspiration system may be placed on a support made of stainless steel and consisting of a stand on wheels for ease of movement around the surgical theatre.

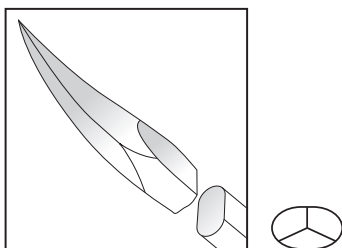
Up to 2 OMNI-VAC canisters may be placed on the stand at the same time. The stand tray may be used as a shelf to support the Physiodispenser.





## Surgical Sutures

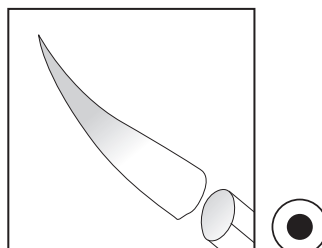
**Diamond tip  
Round body**



### HRT Needles with diamond tip

The HRT needle has a quadrangular pyramid-shaped point and a round body. This particular shape allows any easy penetration of soft tissues without causing lacerations, and preventing the needle from rotating in the needle-holder. This needle is appreciated and suitable for oral surgery.

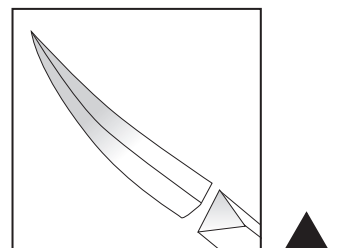
**Round tip  
Round body**



### HR Needles with round tip

The HR needle is mainly used for soft tissues, and is characterized by a good penetration of tissues without causing lacerations or tissue damage.

**Sharp tip  
Sharp body**



### HS Sharp tip needles

The HS needle is also known as "triangular" needle, since it has cutting edges on the sides and outer curve. Due to its cutting edges, this needle easily penetrates tissues and is suitable for almost all uses. It provides an excellent penetration capacity and great solidity, and is fit for sutures with periosteum incision and in case of thick mucosa

A complete range of high-quality surgical sutures made of silk, polyester, absorbable PGA and PTFE.

## Omnia® Silk Sutures



OMNISILK surgical suture is a non-absorbable, natural protein fibre polyfilament manufactured by weaving an adequate number of silk fibres from Bombyx mori L. silkworm cocoons. Fibres are dyed in black with extract of Haematoxylon, and then decorated and purified so as to become reliable in terms of biocompatibility and absence of capillarity. They are coated with silicone and paraffin wax to make their surface smoother and uniform so as to pass more easily through tissues. Finally, they are woven using a special process to make their surface compact, pliable, soft and easy to knot, visible and easy to hand.

<b>32.Z3010</b>	Suture 75 cm	Silk 4/0	Diamond	17 mm 1/2 circle	Round	24 pcs
<b>32.Z3011</b>	Suture 75 cm	Silk 3/0	Diamond	17 mm 1/2 circle	Round	24 pcs
<b>32.Z3012</b>	Suture 75 cm	Silk 3/0	Diamond	22 mm 1/2 circle	Round	24 pcs
<b>32.Z3013</b>	Suture 75 cm	Silk 2/0	Diamond	22 mm 1/2 circle	Round	24 pcs
<b>32.Z3014</b>	Suture 75 cm	Silk 4/0	Diamond	18 mm 3/8 circle	Round	24 pcs
<b>32.Z3020</b>	Suture 75 cm	Silk 3/0	Round	22 mm 1/2 circle	Round	24 pcs
<b>32.Z3021</b>	Suture 75 cm	Silk 2/0	Round	22 mm 1/2 circle	Round	24 pcs
<b>32.Z3022</b>	Suture 75 cm	Silk 3/0	Round	17 mm 1/2 circle	Round	24 pcs
<b>32.Z3023</b>	Suture 75 cm	Silk 4/0	Round	17 mm 1/2 circle	Round	24 pcs
<b>32.Z3030</b>	Suture 75 cm	Silk 4/0	Sharp	12 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3031</b>	Suture 75 cm	Silk 4/0	Sharp	19 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3032</b>	Suture 75 cm	Silk 3/0	Sharp	16 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3033</b>	Suture 75 cm	Silk 4/0	Sharp	16 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3034</b>	Suture 75 cm	Silk 3/0	Sharp	19 mm 3/8 circle	Sharp	24 pcs

## Omnia® Polyester Sutures



POLYOMINI surgical suture is a non-absorbable polyfilament suture, which is made of polyethylene terephthalate (PET), a biologically inert material causing minimal tissue reaction. Fibres are dyed in green with D&C Green No. 6 colouring agent. The suture is coated with silicone to make its surface smoother and uniform. It is characterized by a higher tensile strength than silk and a reduced risk of tissue reactions.

<b>32.Z3001</b>	Suture 75 cm	Polyester 3/0	Diamond	17 mm 1/2 circle	Round	24 pcs
<b>32.Z3002</b>	Suture 75 cm	Polyester 4/0	Diamond	17 mm 1/2 circle	Round	24 pcs
<b>32.Z3003</b>	Suture 75 cm	Polyester 4/0	Sharp	12 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3004</b>	Suture 75 cm	Polyester 4/0	Sharp	16 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3005</b>	Suture 75 cm	Polyester 4/0	Sharp	19 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3006</b>	Suture 75 cm	Polyester 3/0	Sharp	19 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3007</b>	Suture 75 cm	Poliestere 5/0	Diamond	18 mm 3/8 circle	Round	24 pcs
<b>32.Z3008</b>	Suture 75 cm	Polyester 6/0	Diamond	18 mm 3/8 circle	Round	24 pcs

## OMNIA® PGA (Polyglycolic Acid) Sutures



PGA surgical suture is a synthetic absorbable surgical suture manufactured by weaving an adequate number of woven polyglycolic acid fibres. PGA suture has a layer of polycaprolactone copolymer. The absorption of the suture is essentially complete between 50 and 90 days. The sutures retain approximately 75% of the average tensile E.P. tensile strength requirement at the end of the 2nd post implantation week, and more than 35% at the end of the 3rd week. It can be used in all the cases, when stitches do not need to be removed, and in particularly sensitive tissues along with absorbable membranes.

<b>32.Z3056</b>	Suture 75 cm	P.G.A. 5/0	Sharp	16 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3057</b>	Suture 75 cm	P.G.A. 3/0	Sharp	19 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3059</b>	Suture 75 cm	P.G.A. 4/0	Sharp	19 mm 3/8 circle	Sharp	24 pcs

## Omnia® PTFE Sutures NEW

Omnia surgical PTFE sutures are ideal for any implant, periodontal and bone graft surgery where the usage of a monofilament suture with low bacterial adhesion is recommended. Omnia PTFE sutures are soft, biologically inert and chemically non reactive. Compared to other monofilament synthetic sutures, this material is highly tolerated in the oral cavity.



### Characteristics

- Resistant
- Superior fluency in oral tissue
- Excellent biocompatibility
- Biologically inert.
- Monofilament
- Comfortable and soft for the patient



## This is what an expert says about our sutures

"Suturing is always the final step of the surgery and based on our experience it is one of the most challenging aspects of the whole procedure. Inevitably it means that the stability of the knot and the texture of wire are the most important features for a good stitch. The ideal wire must not interfere with wound healing and PTFE Sutures have the best reputation in this regard. I believe that to achieve best results we must choose the best product. Based on our know-how and experience in the field I believe we have found the answer in PTFE Sutures. I recommend you to try them!"

Nicola De Angelis, DDS DMSc

Dr. Nicola De Angelis, is an International Member of the American Academy of Periodontology and a member of the Italian Society of Periodontology. He is a assistant professor at Genoa University, Lecturer at Harvard School of Dental Medicine, Rochester Mayo Clinic and Pennsylvania University. Dr. De Angelis has published numerous articles on periodontology and implant surgery.



<b>32.Z3130</b>	Suture 75 cm	PTFE 3/0	Sharp	19 mm 3/8 circle	Sharp	12 pcs
<b>32.Z3141</b>	Suture 75 cm	PTFE 4/0	Sharp	16 mm 3/8 circle	Sharp	12 pcs
<b>32.Z3150</b>	Suture 75 cm	PTFE 5/0	Sharp	12 mm 1/2 circle	Sharp	12 pcs
<b>32.Z3151</b>	Suture 75 cm	PTFE 5/0	Sharp	12 mm 3/8 circle	Sharp	12 pcs
<b>32.Z3160</b>	Suture 75 cm <span>NEW</span>	PTFE 6/0	Sharp	11 mm 1/2 circle	Sharp	12 pcs
<b>32.Z3240</b>	Suture 75 cm	PTFE 4/0	Diamond	18 mm 3/8 circle	Round	12 pcs
<b>32.Z3250</b>	Suture 75 cm	PTFE 5/0	Diamond	18 mm 3/8 circle	Round	12 pcs
<b>32.Z3260</b>	Suture 75 cm <span>NEW</span>	PTFE 6/0	Diamond	10 mm 1/2 circle	Round	12 pcs

# Surgery Accessories

## Sheaths with Elastic Fixing Bands

Disposable sterile protective sheaths to be used for tube covering during implant and piezoelectric surgery operations. The package includes the latex-free elastic bands. The sheaths are available in 2 sizes.

<b>12.U0004</b>	Sheath, 120x7 cm, with fixing elastics	50 pcs
<b>12.U0006</b>	Sheath, 240x7 cm, with fixing elastics	50 pcs

**12.U0006**



## Sheaths with Fixing Adhesives

Disposable sterile protective sheaths to be used for tube covering during implant and piezoelectric surgery operations. The package includes the adhesive tape. The sheaths are available in 2 sizes.

<b>12.U0008</b>	Sheath, 120x7 cm, with fixing adhesives	50 pcs
<b>12.U0009</b>	Sheath, 240x7 cm, with fixing adhesives	50 pcs

**12.U0008**



## Omnisleeve Sheaths with Inserter

**Omnisleeve** is a sheath with cardboard inserter that enables the assistant to unroll the sheath without touching the tube, so as to preserve the sterility of the sheath. The package includes the elastic bands.

<b>22.U0005</b>	<b>Omnisleeve</b> Sheath, 120x7 cm, with inserter	10 pcs
<b>22.U0007</b>	<b>Omnisleeve</b> Sheath, 240x7 cm, with inserter	10 pcs



**22.U0005 / 22.U0007**

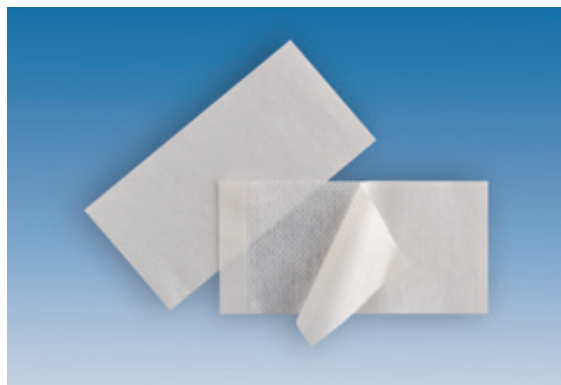


## Medical Adhesive Tapes

Medical adhesive tape is useful in order to secure drapes and tubes and keep the working environment sterile and safe. This tape is available in white, is made of non-woven fabric and is easy to apply. It is packed in easy-to-open transparent blisters.

<b>12.U0014</b>	Medical adhesive tape 10x5 cm for sheaths and drapes fixing	50 pcs
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12.U0014



## 2CROSS20 - Adhesive Film

**2CROSS20** is an adhesive film that is used to cover control panels, handles, switches and all the operational surfaces, which may be touched during surgical procedures, so as to avoid cross-contamination.

<b>32.U0020</b>	10 sterile blisters with five <b>2CROSS20</b> adhesive films PVC 20x20 cm	50 pcs
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32.U0020



## Iceberg® Instant Ice Packs

**Iceberg®** is an instant ice pack, which is extremely practical and easy-to-use, and does not need to be specially chilled. Instant activation is obtained by simply squeezing the pack with both hands. It is made of soft non-woven fabric, a material that remains soft and adapts to the part of the body needing relief. Mixture of nitrogenous salts and water (in compliance with Reg. CE 1907/2006 and updatings)

Advantages:

- Ready-to-use
- Instantaneous
- Automatically activated by simple pressure
- Ideal for use on the face; it provides relief of pain and swelling after a dental treatment.



**30.V0001** Iceberg® instant ice pack in NWF envelope

NWF +  
Plastic composite material

25 pcs

## Soft tissue punch

The soft tissue punch or mucosal punch for soft tissues is an instrument, which is used to precisely incise the mucosal edge around the diameter of the implant. Omnia offers scalpels with 3 different diameters; the three sizes allow easier fitting to the main implants available for sale. The disposable circular scalpel causes less mucosal trauma than traditional scalpels, since the incision is limited to the dimensions of the implant cap.



<b>32.Z2020</b>	Soft tissue punch Ø 4.1	Medical steel	5 pcs
<b>32.Z2022</b>	Soft tissue punch Ø 5.2	Medical steel	5 pcs
<b>32.Z2024</b>	Soft tissue punch Ø 6.2	Medical steel	5 pcs

## Disposal Bag for Contaminated Material



The bag for contaminated material is a disposable product that allows safe handling of contaminated material. It is ideal for use in laboratories and for handling waste in hospital wards. The bag for contaminated material has an adhesive strip for rapid fixing to a Mayo table or any other surface, so as to prevent the spread of infectious material, such as membranes, used gauzes or extraction elements.

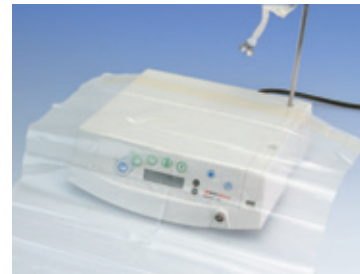
<b>30.U0023</b>	Disposal bag for contaminated material with adhesive strip, in 50-piece dispenser	PVC	50 pcs
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## Sundry Accessories

The transparent cover with self-adhesive side allows the operator to cover the Physiodispenser or control unit, and still be able to change work programmes and monitor the indications on the display while preserving sterility during the operation.



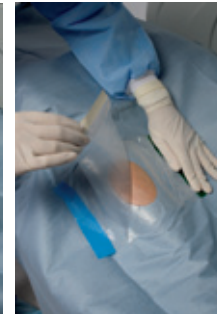
**32.U0050**



**12.A3119**

<b>32.U0050</b>	Tablet protection bag with adhesive closing - 23x19 cm - Sterile - packed individually	PP	25 pcs
<b>12.A3012</b>	Transparent bag, 67x75 cm, with sliding strings for Physiodispenser or control unit	PVC	12 pcs
<b>12.A3119</b>	Transparent cover, 40x50 cm, with self-adhesive side for Physiodispenser or control unit	PVC	20 pcs

The transparent incision drape in PVC, which is resistant and adjustable, is used to create a sterile working environment all around the incision site. The drape sticks close to the lips of the wound, thus protecting the wound from the bacteria that may migrate from the sides, since it remains firmly positioned also for the whole duration of important operations.

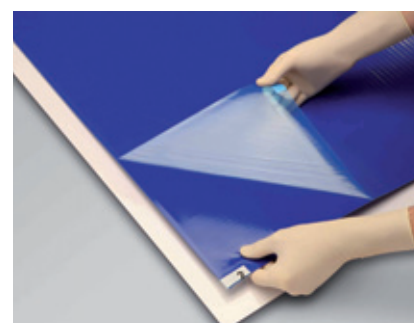


**32.Z0000**

<b>12.C1014</b>	10 blisters with 2 sterile hand towels, 34x37 cm	Dry-paper	20 pcs
<b>32.Z0000</b>	Transparent incision drape, 15x20 cm	PVC	10 pcs

Omnia decontamination mats were manufactured using a special formula bactericidal gel that removes bacteria from the soles of your patients and deactivates them. They are made up of 30 individually-numbered layers of adhesive film, and have an adhesive fixing band on the lower side for application either on the floor or removable base.

<b>30.V0020</b>	Decontamination mat 115x60 cm with bactericidal gel in the adhesive film - set of 30 layers - including rubber base	2 pcs
<b>30.V0021</b>	Decontamination mat 115x90 cm with bactericidal gel in the adhesive film - set of 30 layers - including rubber base	4 pcs



**30.V0020**

## Cleansing, Disinfection and Bandaging

Bacteria and other micro-organisms can be transmitted through the hands, since hands come daily in contact with persons, food, clothes, working surfaces and any sort of objects. As a consequence, hands need to be cleaned and disinfected.

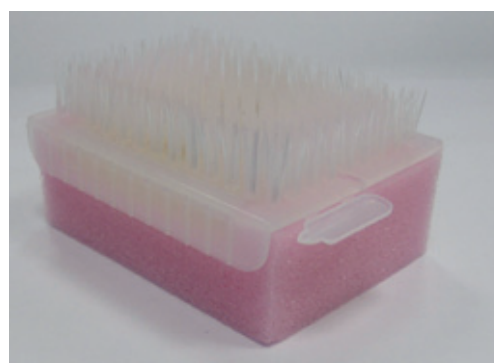
Hand cleaning is aimed at:

- Remove residues, natural oils, creams and other micro-organisms from the hands and forearms
- Reduce the number of micro-organisms on the skin
- Prevent the growth of micro-organism population during the operation
- Prevent the risk of contamination between the skin flora and the surgical environment

An aseptic cleaning of hands is obtained through the use of mechanical and chemical processes to control the two types of organisms that are present in the skin. The two types of organisms that are present in the skin are: resident or in-transit. People acquire in-transit micro-organisms through direct contact. These micro-organisms usually attack the skin. During aseptic cleaning of the hands, scrubbing with a brush removes most of in-transit micro-organisms. Resident micro-organisms are the bacterial flora of the skin, hair follicles, sebaceous glands and sudoriferous glands. These micro-organisms stick to the skin and are resistant to mechanical removal. During aseptic cleaning of the hands, the chemical action of antimicrobial and antiseptic substances reduces and neutralizes resident microbial flora.

Disposable sterile scrub brush for nails and hands that is suitable for nail and hand cleaning before surgical operations

<b>32.Z0500</b>	<b>Tecnoscrub</b> disposable sterile scrub brush for nails and hands, with nail cleaner to clean the subungual area	24 pcs
<b>32.Z0501</b>	<b>Tecnoscrub</b> disposable sterile scrub brush for nails and hands with <b>4% chlorexidine</b> gluconate disinfectant and nail cleaner to clean the subungual area	24 pcs
<b>32.Z0502</b>	<b>Tecnoscrub</b> disposable sterile scrub brush for nails and hands with <b>7.5% iodine</b> disinfectant and nail cleaner to clean the subungual area	24 pcs



**32.Z0501**



**30.V0013**

<b>30.V0013</b>	Disposable kidney-shaped dish or bowl	PVC	50 pcs
<b>30.Z0400</b>	Bowl 250 ml + sponge for patient disinfection	PVC	10 pcs



<b>32.Z1101</b>	Sterile gauzes 20x20 cm in 20 packs of 5 units each (cotton)	20 pcs
<b>30.Z2010</b>	Folded compresses 5x5 cm, 4-ply (non-sterile - NWF)	600 pcs
<b>30.Z2011</b>	Folded gauzes 5x5 cm, 8-ply (non-sterile - cotton)	600 pcs
<b>30.V0004</b>	Gauze sponges Ø 3 cm (non-sterile - cotton)	100 pcs



## Our Fabrics



Omnia manufactures its line of products using high-performance innovative fabrics.

Non-woven fabric materials, which are expressly designed and developed to improve comfort and safety during dental procedures, ensure the utmost hygiene, care and protection to both operators and patients. Their minimum thickness makes the products soft and comfortable and, at the same time, ensures an excellent barrier effect.

PVC materials are manufactured instead using special mixtures to ensure safety and hygiene, without impairing, however, the operation of the equipment, where they are used on.

### Softesse®



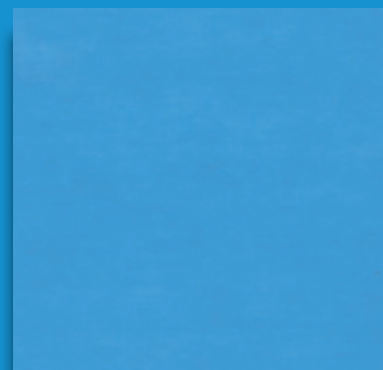
Thanks to a particular manufacturing process, **Softesse®** is very soft, drapable and has an unparalleled degree of breathability. It ensures an absolute barrier to body fluids and to the passage of any sort of contaminant agents. At present, it is the highest qualitative standard ever achieved in medical "non-woven fabric" (NWF) technology.

### Microfiber SMS



The honeycomb fibre structure of this non-woven fabric (NWF) guarantees an effective barrier to the passage of fluids and pathogens, yet providing an excellent wearing comfort for the operator. Fibrils are oriented in a particular fashion so as to obtain a very resistant and soft-touch fabric.

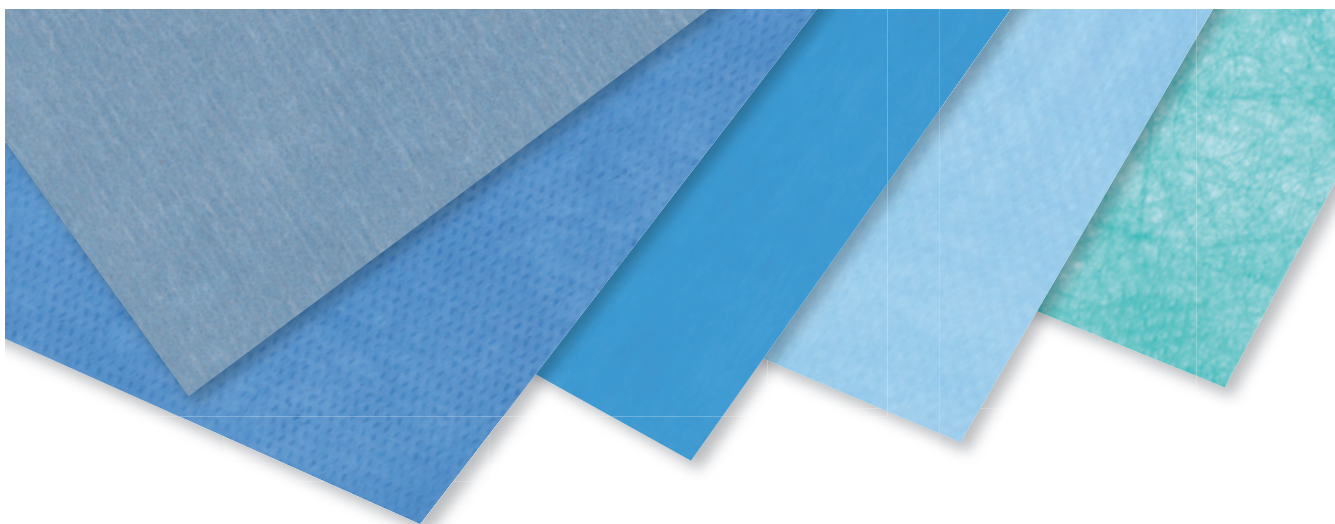
### Absorbent Liquid proof NWF



The high-grammage non-woven fabric (NWF), which we use to manufacture dental treatment unit covers, is waterproof, tear-resistant and comfortable for the patients. It was obtained by combining together different materials, and guarantees a high barrier effect.

OMNIA®

Surgical Line

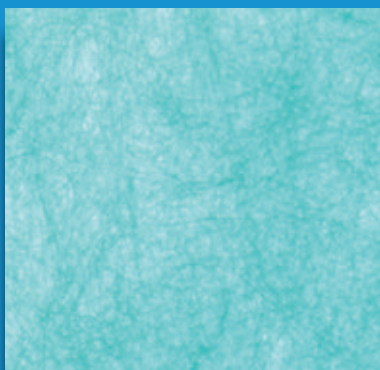


#### Fluid-Repellent NWF



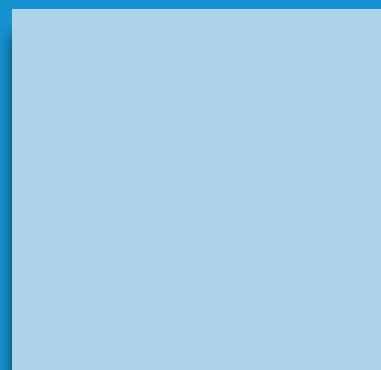
The fluid-repellent, soft and light, non-woven fabric (NWF) is an effective protection for both the operator and the patient. Its reasonable price makes it suitable for manufacturing surgical gowns for operations of short duration and gowns for the patients.

#### Aerated Non-Woven Fabric



The soft texture of this non-woven fabric (NWF) and its micro-aerated structure that allows ventilation make it particularly fit for manufacturing surgical caps and headwear to be used in dental environments.

#### Non-Toxic Medical Grade PVC



Omnia non-toxic medical grade PVC was obtained using an FMM (Flexible Medical Moulding) technology, in compliance with the regulations on biocompatibility and citotoxicity of European and US Pharmacopeia. It guarantees a complete impermeability to pathogenic and contaminant agents, and makes any procedure safer and easier, without impairing the operation of the equipment used.

**Safety Line**



The spread of cross-infection in the dental environment is a documented risk, but **transmission can be prevented by implementing appropriate protocols**. Protecting your staff and your clients from possible exposures to biological agents capable of determining potential damages to their health is of paramount importance. For this reason, and to provide correct and functional protection, disposable barriers are increasingly used today, in addition to common disinfection and sterilisation systems, to reduce the bacterial load that is often created in a dental clinic, thus preventing cross-contamination.

Our **Safety Line** features a wide range of products designed in full respect for the environment and with an excellent quality/price ratio to support and facilitate dental clinic practice by ensuring perfect safety and hygiene with **disposable removable protection drapes, specifically designed for dental clinics**. These protection devices have been especially conceived not to alter the functionality of the equipment with which they are used.

Omnia's objective is to stem the phenomenon of direct and cross contamination, and ensure a **high hygiene and safety standard** for the medical staff and patients.

**With Omnia, you can be sure to be safe.**



## Protections for Dental Units



## Seat/Back Covers



20.O0041



20.O1131 / 20.O1121



To ensure healthy conditions for both the medical staff and patients, Omnia designed protections that provide a real barrier effect for the seats and covers of the dental chair, as well as for the operator's seat.

TNT protections are universally sized, waterproof and can be fitted with special laces and elastic bands.

<b>20.O0041</b>	Universal-size seat/back covers	white	15 pcs
<b>10.O0042</b>	Universal-size seat/back covers	green	15 pcs
<b>20.O0100</b>	Universal-size seat cover	white	30 pcs
<b>10.O0102</b>	Universal-size seat cover	green	30 pcs
<b>20.O0101</b>	Universal-size back cover	white	30 pcs
<b>10.O0112</b>	Universal-size back cover	green	30 pcs
<b>20.O1121</b>	Seat cover for operator seat	white	50 pcs
<b>10.O0122</b>	Seat cover for operator seat	green	50 pcs
<b>20.O1131</b>	Back cover for operator seat	white	50 pcs
<b>10.O0132</b>	Back cover for operator seat	green	50 pcs

## Headrest Covers



20.01300



20.01301

To isolate the dental chair's headrest piece, Omnia proposes waterproof and absorbent TNT protections. In addition to the real barrier effect they provide, these comfortable and versatile devices contribute to create a pleasant-to-look-at and hygienic environment for your patient, which conveys a feeling of safety and reliability.

20.01301	Round 28 cm ø absorbent headrest cover with elastic band	green	200 pcs
20.01300	Round 28 cm ø absorbent headrest cover with elastic band	white	200 pcs
20.01012	Round 24 cm ø waterproof headrest cover with elastic band	green	60 pcs
20.00011	Round 24 cm ø waterproof headrest cover with elastic band	white	60 pcs

## Handle and Armrest Covers



20.01091



10.01092

To isolate the handles and armrests of the dental unit, Omnia proposes tube- and cap-shaped TNT covers with elastic bands.

20.01021	Tube-shaped handle cover with elastic band for dentist console	white	300 pcs
10.00022	Tube-shaped handle cover with elastic band for dentist console	green	300 pcs
20.01023	Cap-shaped handle cover with elastic band for dentist console	white	120 pcs
10.00024	Cap-shaped handle cover with elastic band for dentist console	green	120 pcs
20.01091	Round 17 cm ø handle cover with elastic band for X-ray unit hand-wheel (Castellini)	white	120 pcs
10.01092	Round 17 cm ø handle cover with elastic band for X-ray unit hand-wheel (Castellini)	green	120 pcs
20.00031	Tube-shaped armrest cover with elastic band	white	100 pcs
10.00032	Tube-shaped armrest cover with elastic band	green	100 pcs
20.00033	Cap-shaped armrest cover with elastic band	white	60 pcs
10.01034	Cap-shaped armrest cover with elastic band	green	60 pcs

## Adhesive Films

**Anticross** and the adhesive film **Barrier Film** have been specifically conceived to rapidly and simply isolate all tools like the mouse, control panels and keyboards. They are absolutely necessary to protect the tools and the equipment from harmful chemicals and to interrupt the indirect infection or cross-contamination chain. Their delicate adhesive layer makes them easy to position and remove.

**Anticross** is a film to be cut to size, designed to obtain the best fit for any need.

**Barrier Film** is a pre-cut film that can be easily used in the desired size, appropriate to cover uniform surfaces.



30.U0014

**30.U0011** **Anticross** adhesive protection film 15 cm x 100 m



**30.U0013** **Anticross** adhesive protection film 20 cm x 100 m with dispenser

**30.U0018** **Anticross** adhesive protection film 20 cm x 100 m - Refill for Ref. 30.U0013 -

**30.U0014** **Barrier Film** 1200 sheets 100x150 mm with dispenser

**30.U0050** Tablet protection bag with adhesive closing - 23x19 cm - 50 pcs



## Medical PVC Sheaths

**Tublex** is a disposable sheath designed to cover suction tubes and prevent contamination. The special adhesive on its end part is for fastening. Available in two sizes.

**30.U0001** **Tublex** adhesive tubing cover 31 cm long 500 pcs

**30.U0002** **Tublexx** adhesive tubing cover 90 cm long 250 pcs

**30.U0006** **Tublex 1**, ideal barrier for tubes and turbines - 4,5 x 45 cm (in roll) 250 pcs



**30.U0007** **Tublex 2**, ideal barrier for air/water syringes and connection tubings - 5,5 x 45 cm (in roll) 250 pcs



30.U0006 / 30.U0007

**Ray Barrier** is a protection sheath designed to cover the end part of the X-ray unit, which is more susceptible of being directly contaminated during the X-ray exam.



30.U0003

**30.U0003** X-ray unit cover with **Ray Barrier** adhesive 500 pcs



30.U0001 / 30.U0002

## Protection Sheaths for X-ray Systems



30.Z0020

**Sensotex** is a latex or nitrile, sheath to be used to protect currently marketed radiovisiography sensors by creating a barrier against cross-contamination. It is an indispensable tool for your work, particularly because sensors cannot be sterilized.



30.Z0045

The RVG **Protector** differs from common similar devices as it is made of a very fine odourless, powder-free, neutrally-coloured polymeric membrane with rounded edges. Since it is supplied on a paper support, the sheath can be introduced easily and rapidly.



30.Z0036

The transparent sheath is ideal to protect the **Mordedor** bite block of the orthopantomograph during mouth scanning procedures.

30.Z0019	<b>Sensotex</b> sheath for radiovisiography captor - <b>Latex</b>	white	200 pcs
30.Z0020	<b>Sensotex</b> sheath for radiovisiography captor- <b>Latex Free</b>	green	200 pcs
30.Z0129	<b>Sensotex</b> sheath for radiovisiography captor - <b>Latex Free</b>	white	200 pcs
<b>NEW</b> 30.Z0051	<b>Sensotex</b> sheath for radiovisiography captor - <b>Latex</b>	orange	200 pcs
30.Z0045	Digital X-ray sensor cover, max width cm 3,5 x 23 length, and introduction support	transparent	500 pcs
<b>NEW</b> 30.Z0049	Digital X-ray sensor cover, max width cm 4,5 x 23 length, with introduction support	transparent	500 pcs
30.Z0036	<b>Mordedor</b> Bite block cover 7-9 mm ø for orthopantomograph - <b>Latex Free</b>	white	200 pcs
30.Z0140	Bite block cover for orthopantomograph 9,7 x 5,7 cm (conical shape)	white	100 pcs
30.Z0141	Bite block cover for orthopantomograph 2,7 x 9 cm	transparent	100 pcs
30.Z0142	Bite block cover for orthopantomograph 5 x 8 cm	transparent	60 pcs
<b>NEW</b> 30.Z0025	Bite block cover for orthopantomograph 4X6 cm	transparent	500 pcs
20.O1023	Cap-shaped handle cover with elastic band for orthopantomograph	white	120 pcs

## Sheaths for Handpieces and Air-water Syringes



**Omnitex** latex or nitrile sheath is ideal to protect the surfaces of the tools used in daily clinical practice, as it reduces the bacterial load and the organic microfilms that make sterilization predictability difficult. Elastic and resistant, they are easy to apply to objects of different shapes.

**Omnitex U** (universal) is indicated for the protection of turbines, micromotors, contra-angles, dental scalars/curettes, electric scalpels, etc.

**Omnitex C** (conical) is indicated for the protection of air-water syringes, suction cannulas, etc.



30.Z0013

30.Z0010	<b>Omnitex U</b> universal sheath - <b>Latex Free</b>	green	500 pcs
30.Z0011	<b>Omnitex C</b> conical sheath - <b>Latex Free</b>	green	500 pcs
30.Z0012	<b>Omnitex C</b> conical sheath - <b>Latex</b>	white	500 pcs
30.Z0013	<b>Omnitex U</b> universal sheath - <b>Latex</b>	white	500 pcs
30.Z0131	<b>Omnitex C</b> conical sheath - <b>Latex Free</b>	white	500 pcs
30.Z0130	<b>Omnitex U</b> universal sheath - <b>Latex Free</b>	white	500 pcs
<b>NEW</b> 30.Z0053	<b>Omnitex C</b> conical sheath - <b>Latex</b>	orange	500 pcs
<b>NEW</b> 30.Z0052	<b>Omnitex U</b> universal sheath - <b>Latex</b>	orange	500 pcs

## Sheaths for Light-curing Lamps



30.Z0017/30.Z0018

The transparent **Light Barrier** sheath is indicated to protect the optical fibre tip of light-curing lamps from any possible adhesion of the composite filling material, thus preventing cross-contamination of your patients. As the lamp tip cannot be sterilized, Light Barrier provides an ideal answer to your hygiene and safety requirements.

30.Z0017	Light Barrier 7-9mm ø light-curing lamp tip cover - <b>Latex Free</b>	500 pcs
30.Z0018	Light Barrier 10-13 mm ø light-curing lamp tip cover - <b>Latex Free</b>	500 pcs



## Covers for Endoral Cameras

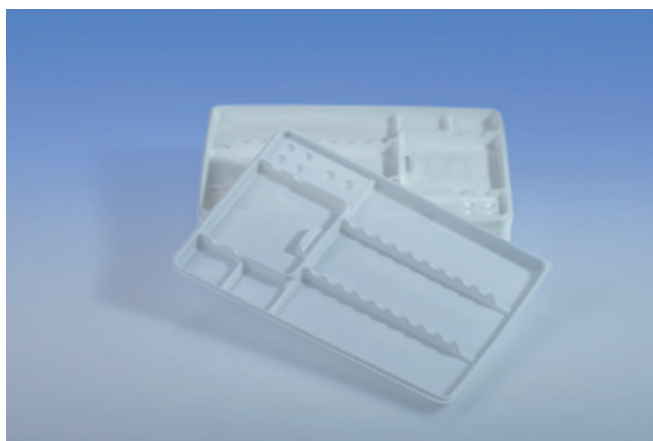


### 30.Z0029

Covers for endoral cameras are indispensable to avoid contamination of the recording tool while leaving image quality unaltered, thus allowing the operator to work in total tranquillity. For this reason, a mixture of 2 different PVCs has been studied, one to maximize product resistance to pathogens and the other to make it transparent.

<b>30.Z0027</b>	Disposable cover for Castellini, KaVo Ergocam 3, Dentsply Gendex, Trophy STV Pro model endoral cameras	125 pz
<b>30.Z0029</b>	Disposable cover for Suni Satelec Sopro 595 model endoral cameras	125 pz
<b>30.Z0039</b>	Disposable cover for Castellini Videorcam 2	125 pz

## Accessories



### 30.Z0001



### 30.C0010

The **Disposable Tray** is a light and practical non-toxic plastic tool-holder tray, ideal for ergonomic and tidy working conditions.

<b>30.Z0089</b>	<b>Monotray</b> 29x19 cm disposable knurled tray	400 pcs
<b>30.C0010</b>	<b>Traypaper</b> 27.8x18 crêpe paper sheets to be used with Monotray units	250 pcs

## Shell Cover – Gown Cover

The **SHELL COVER** gown cover is perfect for routine practice of all kinds creating high aerosol dispersion levels. The special **Medical-grade PVC** used makes this item waterproof, thus ensuring a high insulation standard, while protecting the professional uniform from any accidental splash or contamination.

**30.D1001** Shell Cover gown cover (length: 105 cm)

blue

50 pcs





## Shell Cover – Dental Unit Cover

**SHELL COVER**, our new line of covers for the dental chair, has been specifically designed for the modern requirements of dental treatment environments. The special material used for its production insulates your dental chair by interrupting the passage of bacteria, which are the cause of cross-infections. In addition, this cover is totally waterproof, to prevent liquid agents from coming into contact with the underlying surfaces. Used to minimize the bacterial load of the dental chair, it dramatically reduces the need to use common disinfectants, consequently preventing its early wear.

<b>20.00010</b>	Round waterproof 22 cm ø headrest cover with elastic band	blue	200 pcs
<b>20.00105</b>	Universal seat and back covers	blue	15 pcs



# Operator protection

## SMS Microfibre Gowns



### 30.D2170

Water-repellent and breathable, **SMS Microfibre** is used to produce these gowns providing an excellent relationship between comfort and performance. Its cotton cuffs, side-fastened waist-belt, surgical folding and internal towel make it the ideal choice for clinical work sessions.

30.D2170	<b>SpecialPlus</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 109 cm) S	12 pcs
30.D2171	<b>SpecialPlus</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 112 cm) M	12 pcs
30.D2172	<b>SpecialPlus</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 115 cm) L	12 pcs
30.D2173	<b>SpecialPlus</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 118 cm) XL	12 pcs
30.D2174	<b>SpecialPlus</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 145 cm) XXL	12 pcs



## Softesse® Gowns



### 30.D1278

Nowadays **Softesse® TNT** is the most advanced product available in the market. Its high waterproofing, combined with the excellent comfort offered, make this gown the ideal choice for long working days and for the treatment of risk patients. Its main features are the Velcro strap fit, cotton cuffs, double internal and external side laces, surgical folding and included towel.

<b>30.D1278</b>	<b>Expo</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 118 cm) S	12 pcs
<b>30.D1275</b>	<b>Expo</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 130 cm) M/L	12 pcs
<b>30.D1276</b>	<b>Expo</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 133 cm) XL	12 pcs
<b>30.D1277</b>	<b>Expo</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 135 cm) XXL	12 pcs

## Fluid-Repellent Non-Woven Fabric Surgical Gowns



**30.D1302**



**30.D1304**



**30.D1006**

Omnia's waterproof gowns are ideal for short routine procedures, such as dental scaling or as a supplement to patient protection and isolation from pathogens. They are supplied with cotton or elastic non-allergic cuffs. (Single Size)

<b>30.D1004</b>	Gown with elastic bands (length: 110 cm)	green	50 pcs
<b>30.D1006</b>	Gown with cotton cuffs (length: 110 cm)	green	50 pcs
<b>30.D1307</b>	Gown with elastic bands (length: 110 cm)	blue	50 pcs
<b>30.D1302</b>	Gown with cotton cuffs (length: 110 cm)	blue	50 pcs
<b>30.D1303</b>	Gown with elastic bands (length: 110 cm)	yellow	50 pcs
<b>30.D1304</b>	Gown with cotton cuffs (length: 110 cm)	yellow	50 pcs

## Gown Covers and Uniforms



**10.D3003**



**10.D3005**



**30.D2115**

TNT waterproof gown covers and SMS Microfibre uniforms provide excellent breathability and resistance. Their primary recommended use is to preserve the gown during daily procedures (gown cover) or as a replacement (professional uniform).

<b>10.D3003</b>	Gown cover (length: 110 cm)	white	50 pcs
<b>10.D3005</b>	Gown cover (length: 110 cm)	green	50 pcs
<b>30.D2115</b>	Short-sleeve jacket with trousers S	blue	10 pcs
<b>30.D2116</b>	Short-sleeve jacket with trousers M	blue	10 pcs
<b>30.D2117</b>	Short-sleeve jacket with trousers L	blue	10 pcs
<b>30.D2118</b>	Short-sleeve jacket with trousers XL	blue	10 pcs



## Shoe Covers



30.D4008



30.D4003

These shoe covers are useful to limit interference with the micro-organisms coming from patients' shoes. They are available in the blue PVC and anti-slip sole TNT versions.

<b>30.D4003</b>	Waterproof shoe covers with elastic opening	blue	500 pcs
<b>30.D4008</b>	Anti-slip shoe covers with elastic opening	blue	100 pcs
<b>30.E0045</b>	Reel shoe recharge 1000 pieces for Galoche, Orma, Bluefoot, Quen surgical shoe cover device models	transparent	1 pcs

## Caps



10.M0019

Caps and head covers are necessary for a correct management of hygiene protocols and to offer a neat image of the dental clinic. They are supplied in different models, colours and materials, both for surgical and day-clinic use. The range of shapes and materials has been specially studied to ensure the best comfort and protection during the entire working day.



10.M0030



10.M0006



10.M0007



10.M0009



10.M0011



10.M0013



10.M0015



10.M0017



30.M0001



30.M0002



30.M0040



30.M0004



30.M0005

10.M0030	Perforated surgeon cap with fixed laces (with printing)	white	100 pcs
10.M0019	Perforated surgeon cap with fixed laces	blue	100 pcs
10.M0006	Softesse® water repellent service cap	blue	50 pcs
10.M0007	Transpiring round cap	blue	100 pcs
10.M0009	Unisex transpiring cap	blue	100 pcs
10.M0011	Transpiring serving cap	blue	100 pcs
10.M0013	Transpiring surgeon cap with laces	blue	100 pcs
10.M0015	Cap Olanda	blue	100 pcs
10.M0017	Integral cap with elastic	blue	100 pcs
30.M0001	Round cap with elastic	green	500 pcs
30.M0002	Round cap with elastic	white	500 pcs
30.M0040	Round cap with elastic	blue	500 pcs
30.M0004	Surgical cap with adjustable laces	green	100 pcs
30.M0005	Service cap with adjustable laces	blue	100 pcs

## Face Protections and Shields



**Omniprotector** is a very light protective shield mounted on a PVC frame. Its optical Polyethylene lenses offer a particularly clear viewing and do not alter images. Available in 2 models, one with nose rest.

<b>30.Z1025</b>	Protection eyewear with disposable visor: the package includes 3 supports and 20 visors	1 pc
<b>30.Z1045</b>	Protective glass with nose clip and disposable visor, 1 support and 20 disposable visors	1 pc
<b>30.Z1026</b>	Spare visor for the 30.Z1025 and 30.Z1045 models	20 pcs



**10.M0200** 12 pcs

The **Visual** is the best individual protection device available to ensure your safety. Its wide polyethylene fog preventing shield and the polyurethane insert make this device also fit for use by people wearing glasses.



**30.Z1040** 1 pc

Protection eyewear with nose clip and long disposable visor. The package includes 1 PVC support and 20 spare visors.

**30.Z1039** 20 pcs

Spare visor for the 30.Z1040 model.



**30.M0245** 5 pcs

**Omnishield** is a light, transparent plastic eyewear with side shield designed to ensure excellent protection without interfering with the visual field. This accessory is absolutely necessary in dental procedures.

## SPIRITUS PLUS® Face Masks

Protection and comfort distinguish the face masks **Spiritus Plus®**, made of 3-layer fluid-resistant TNT and available with laces or non-allergic elastic round bands, plus protection visor. Its layers are laterally sealed with an ultrasound process that prevents bacteria from entering the device. In addition, the hypoallergenic and glassfibre-free TNT material used for their construction ensures a high bacterial filtration efficiency (BFE) and a minimum breathing resistance ( $\Delta P$ ). The nose bar is made of modelled aluminium and extends for the entire length of the mask. Omnia's surgical masks are EN 14683:2005 compliant, which means that they fulfil manufacturing, performance and testing requirements set for surgical masks whose purpose is to reduce the transmission of infectious agents between patients and the clinical staff during surgical procedures. BFE 99%  $\Delta P$  5.0 mm H<sub>2</sub>O/cm<sup>2</sup> (max)



30.M1301



30.M1302



30.M1303



30.M1307

30.M1221	3-Layers mask with protection visor and non-allergenic elastic bands	blue	25 pcs
30.M1301	3-Layers mask with round non-allergenic elastic bands	green	50 pcs
30.M1302	3-Layers mask with round non-allergenic elastic bands	blue	50 pcs
30.M1307	3-Layers mask with round non-allergenic elastic bands (with printing)	white	50 pcs
30.M1303	3-Layers mask with laces	blue	50 pcs
30.M1305	3-Layers mask with laces	green	50 pcs
<b>NEW</b> 30.M1308	3-Layers mask with round non-allergenic elastic bands	orange	50 pcs
<b>NEW</b> 30.M1309	3-Layers mask with round non-allergenic elastic bands	purple	50 pcs

## Consumables and accessories

### Saliva Ejectors



#### 30.Z1001

Disposable PVC saliva ejectors with anti-shock, multiperforated, removable or welded cap. The rounded cap has a hole at its end to prevent mucosa from being sucked back for excellent suction with no discomfort for the patient.

<b>30.Z1000</b>	12.5 cm long <b>Split Air</b> saliva ejector with removable cap	transparent	1000 pcs
<b>30.Z1001</b>	12.5 cm long <b>Split Air</b> saliva ejector with removable cap	green	1000 pcs
<b>30.Z1018</b>	12.5 cm long <b>Split Air</b> saliva ejector with removable cap	blue	1000 pcs
<b>30.Z1021</b>	Individually-packed 12,5 cm long <b>Split Air</b> saliva ejector	transparent	500 pcs
<b>30.Z1013</b>	15 cm long <b>Split Air</b> saliva ejector with removable cap	transparent	1000 pcs
<b>30.Z1035</b>	15 cm long <b>Split Air</b> saliva ejector with removable cap	green	1000 pcs
<b>30.Z1036</b>	15 cm long <b>Split Air</b> saliva ejector with removable cap	blue	1000 pcs
<b>30.Z1029</b>	15 cm long <b>Split Air</b> saliva ejector with welded cap	green	1000 pcs
<b>30.Z1030</b>	15 cm long <b>Split Air</b> saliva ejector with welded cap	transparent	1000 pcs
<b>30.Z1019</b>	15 cm long <b>Split Air</b> saliva ejector with welded cap	blue	1000 pcs

## Fast Dam

**Fast Dam** is a unique and innovative system that combines the actions of a dental dam and a saliva ejector. It can be used simply and rapidly with no need of an assistant. **Fast Dam** can be used like a simple disposable saliva ejector. In addition to that, its special anatomical shape has been designed for the left and right, upper and lower dental arches, to create the dam effect that is normally accomplished by cotton rolls. The holes at the base of the product suck in the saliva, thus maintaining the operating field free and dry. A universal fitting allows Fast Dam to be connected to the aspiration pipes of your dental unit.



**30.Z0040**

**30.Z0040 Fast Dam** saliva ejector + rapid dam for the left arch

50 pcs

**30.Z0041 Fast Dam** saliva ejector + rapid dam for the right arch

50 pcs

## OmniSorb Cotton Rolls

The special function of these 100% pure cotton high-absorption rolls is to separate the cheeks from the teeth to prepare an easy access to the operating field. These rolls must not be used to absorb the saliva. Omnia also offers a practical cotton roll dispenser with a drawer.



**30.Z1008**

**30.Z1008 OmniSorb** 8 mm Ø pure cotton rolls

300 gr

**30.Z1009 OmniSorb** 10 mm Ø pure cotton rolls

300 gr

**30.Z1007 OmniSorb** 12 mm Ø pure cotton rolls

300 gr

**30.Z1031** Cotton roll with automatic dispenser

1 pc

# Sterilization and Controls

One of the most extraordinary successes of modern technology is the development of **sterilization processes** to eliminate the bacteria or spores that live in the materials used for **dental procedures**. However, there are latent factors sometimes in sterilization cycles which may reduce or even nullify the effectiveness of the sterilization process.

A failed sterilization process exposes the **patient and medical staff to a risk of septic complications**, whose consequences may at times be very severe for their health or for the success of the entire procedure. In addition to that, such sterilization processes can never be safe and sure, but will always be based on probabilistic criteria.

So it has become absolutely necessary to establish a non-destructive **process control procedure**, capable of monitoring critical points. The information achieved by the control method are aimed at checking the different parameters. This is why **these controls must be performed periodically and separately**.

Omnia offers all the tests and control methods required by the **applicable standards in force** to help **protect your health, your patients' health and your work**.



## Chemical/Biological Sterilization Indicators



### 30.Z0305

Incubator for biological indicators (Spores) and cartridges warmer Pulcino

1 pc

The incubator for biological indicators ensures that the flasks containing culture broth are maintained at the required temperature. Completely automatic, can be set to the required temperature thanks to its simple digital interface. The incubator allows to warm and maintain anaesthetic cartridges to body temperature.



### 30.Z0306

Biological indicators to control the sterilization process with steam-powered autoclaves (Spores)

20 pcs box

Omnia's biological indicators, prepared with spores of *Bacillus stearothermophilus*, provide a safe and guaranteed control method. They have no pathogenic or toxic agents, are easy to use and display clear results.



### 30.Z0320

Multi-parameter supplement for sterilization control with EN554-compliant Steri-Scan saturated steam

250 pcs box

Chemical test applicable to all types of autoclaves. It assesses the performing capacity of the autoclave against 3 parameters: temperature, time and pressure.



### 30.Z0321

Steri-Tec Green Card model Bowie-Dick type test pack

15 pcs box

Physical test only for porous load sterilizers. It can be used to assess the steam penetration capacity in porous bodies.



### 30.Z0310

Helix test with 100 recharge units for steam penetration control in hollow bodies

1 pc

Physical test to assess the capacity of hollow bodies to eliminate air bubbles (hand pieces, turbines, etc.)



## Paper, Rolls and Sterilization Pouches

Omnia offers paper rolls, medical-grade paper pouches and transparent film for autoclave sterilization in different sizes. The considerable grammage of these materials ensures high resistance levels.



30.S2001



30.S0055

30.C0015	Sterilization paper cm 60x60 for packing sterile sets	100 pcs
30.C0016	Sterilization paper cm 90x90 for packing sterile sets	100 pcs
30.C0017	Sterilization paper cm 75x75 for packing sterile sets	100 pcs
30.S0055	Paper/plastic rolls for autoclave sterilization - 55 mm x 200 m	
30.S0075	Paper/plastic rolls for autoclave sterilization - 75 mm x 200 m	
30.S0100	Paper/plastic rolls for autoclave sterilization - 100 mm x 200 m	
30.S0150	Paper/plastic rolls for autoclave sterilization - 150 mm x 200 m	
30.S0200	Rotoli carta/plastica per la sterilizzazione in autoclave mm 200x200 mt	
30.S0250	Paper/plastic rolls for autoclave sterilization - 250 mm x 200 m	
30.S0300	Paper/plastic rolls for autoclave sterilization	
30.S2001	<b>Self-sealing</b> pouch for autoclave sterilization	200 pcs
30.S2002	<b>Self-sealing</b> pouch for autoclave sterilization	200 pcs
30.S1200	<b>Expanding</b> paper/plastic rolls for autoclave sterilization – mm 200 x 50 x 100 m	

## Gloves - Digito Plus



The **Digito Plus** gloves, manufactured with an innovative co-nitrile polymer, are latex-free, hypoallergenic and without powder. The textured surface at their extremity allows to increase the grip maintaining a good tactile sensitivity and an excellent protection. The Digito Plus gloves are extremely comfortable and easy to wear ensuring an effective protective barrier. The white color provides a high-contrast background that reveals the possible contamination.



<b>30.G3010</b>	<b>Digito Plus</b> - powder-free gloves with grip - Latex Free	XS	200 pcs
<b>30.G3011</b>	<b>Digito Plus</b> - powder-free gloves with grip - Latex Free	S	200 pcs
<b>30.G3012</b>	<b>Digito Plus</b> - powder-free gloves with grip - Latex Free	M	200 pcs
<b>30.G3013</b>	<b>Digito Plus</b> - powder-free gloves with grip - Latex Free	L	200 pcs
<b>30.G3014</b>	<b>Digito Plus</b> - powder-free gloves with grip - Latex Free	XL	200 pcs

Safety Line

## Defensor Pic - Security disposable system

Defensor Pic is a risk-proof disposable anesthesia system that protects the operator from accidental punctures. It is composed by an anesthesia syringe, a disposable risk-proof device and a needle hooding system, Defensor Pic has a particular body / device graft that allows to replace the cartridge without touching the needle.

<b>70.B0100</b>	Start up kit (includes 1 syringe, 1 device for cap closing, 20 disposable security devices)	1 pc
<b>70.B0150</b>	Disposable security device	100 pcs
<b>70.B0101</b>	Anesthesia Syringe	1 pc



Scan this QR code to view digital version of Defensor Pic instruction for use

## Omnipic - Dental Needles

Needles for dental use with hub threading, compatible with European standard for tube-ampule syringe, sterilized by gamma radiation, silicone treated, disposable.

<b>72.C1001</b>	Dental Needles - 27G 0,4x25mm	100 pcs
<b>72.C1002</b>	Dental Needles - 30G 0,3x21mm	100 pcs
<b>72.C1003</b>	Dental Needles - 30G 0,3x12mm	100 pcs
<b>72.C1004</b>	Dental Needles - 30G 0,3x25mm	100 pcs
<b>72.C1005</b>	Dental Needles - 27G 0,4x36mm	100 pcs
<b>72.C1006</b>	Dental Needles - 30G 0,3x16mm	100 pcs



# Accessories

Operating Theatre



The operating theatre accessories include a wide range of furniture representing an elegant style solution for every dental practice.

The range is divided into:

- Instrument tables
- Multi-functional trolleys

The selection of tables includes both the classic Mayo type, with a version equipped with a hydraulic pump, as well as an over the patient surgical table and a support hanger for cooling liquids.

Made of stainless steel, they are designed to have the lowest bacterial adhesion. Equipped with junction, they can be rotated in order not to hamper and to adapt to the surrounding space.

For those who need a wider surface near the area of intervention, the over the patient surgical table is available; it can be placed over the patient's chest, avoiding the need for additional support bases.

The multifunctional LC Implant Suite trolleys will solve the problem of the organization of your physiodispenser and piezoelectric machine cables, helping to give your practice a neat and professional appearance that will have a favourable impact on your patients.

The big news for 2013 is represented by the new colors of the LC that will allow you to match them to the furniture of your practice, combining efficiency and style.



# Accessories

## Operating Theatre

### Instrument Trolley

To complete the equipment of any surgical theatre, Omnia tables are entirely made of stainless steel, with a 4-leg base in die-cast aluminium on castors. Base legs contain heavy alloy hidden weights for a better stability. The tray is large in order to accommodate a great number of surgical instruments. Tables are electropolished by immersion to ensure a lower bacterial adherence. Available in 2 different tray models.



**30.E0026**

Instrument trolley with edges work top, extra heavy foot anti overturn and 180° rotation, height adjusts from 74 to 117 cm (tray size: cm 73x47x2,5 H) - Weight 18,70 Kg

1 piece

## Oleodynamic Instrument Trolley

The oleodynamic Mayo table, which is entirely made of stainless steel, with a 4-leg base in die-cast aluminium on castors, completes the equipment of any dental surgical theatre. Base legs contain heavy alloy hidden weights for a better stability. The oleodynamic column and foot pedal allow a quick adjustment in height of the working surface. The tray, 73x47 cm, allows accommodating a large number of surgical instruments. The table is electropolished by immersion to ensure a lower bacterial adherence.



**Detail Junction**

**30.E0022**

Oleodynamic instrument trolley equipped with single tray with raised edges. It is manually adjustable in height from 86 to 120 cm (tray: cm 73x47x2,5 H) - 31,5 Kg

1 piece

**30.E0018**

Rotating junction 360° for instrument trolley with oleodynamic pump  
- optional item -



1 piece

# Accessories

## Operating Theatre

### Over-the Patient Surgical Table

Omnia over the patient surgical table is made of 18/10 stainless steel, is adjustable in height, and is characterized by a wide and solid supporting surface, which allows the dental surgeon to keep all the material he/she needs to properly work within reach, with no need for additional supports. Furthermore, the dental surgeon may move the working surface over the chest of the patient, so as to avoid the risk of accidental falls of the instruments to the floor. The over the patient surgical table is electropolished by immersion to ensure a lower bacterial adherence. Two out of the 4 wheels are equipped with brakes.

**30.E0023**

Over the patient surgical table with manually adjustable height from 98 to 150 cm  
(tray: 60x90 cm) - 15 kg

1 piece



## Stand for Cooling Systems

The stand with wheeled base is made of stainless steel. It allows positioning and supporting the OMNI-VAC aspiration system, and the wheels allow moving it easily around the surgical room. The tray may be used as a shelf to support the Physiodispenser.

**30.E0014**

Stand for cooling fluid with tray for Physiodispenser, capacity 10 kg (tray dimensions: 32x30 cm) 5 spokes plastic foot

1 piece

**30.E0027**

Removable support for body fluid collection canister that can be added to item 30.E0014

1 piece



Stand for Physiodispenser



Supporting tray for Hand Fuser



## Table Accessory

The removable supporting pole can be mounted onto both Mayo and over-bed tables and allows positioning the Hand Fuser over the tables.

**30.E0017**

Removable supporting pole for Hand Fuser, for positioning the **Hand Fuser** over Mayo tables and over-bed tables

1 piece



# Accessories

## Operating Theatre

### Galoche

GALOCHE is a new extraordinary and unique automatic device revolutionizing the concept of shoe insulation. GALOCHE is an automatic device that creates a shoe cover, by using a thermoretractable film and assuring a great number of practical, technical and economic advantages. This is an essential device for all medical surgeries and facilities.

#### No need to buy shoe covers anymore

GALOCHE does not require shoe covers to be inserted in the device, but exploits a retroactive film

- Avoid to buy shoe covers, saving time
- Avoid to dispose waste
- Avoid to have shoe covers with different size and shape
- A great saving is assured



## Galoche

GALOCHE “builds” automatically the shoe cover; In fact, by placing the shoe in the space where the thermoplastic film is, the heating system activates creating in real time shoe cover following the shoe configuration.

The cover is so perfectly enveloping that insulates the shoe by creating a perfect protective barrier. The shoe is also impermeable and does not create obstacles to movements. The shoe cover is in plastic, therefore it guarantees higher life compared to those in non woven material.

<b>30.E0036</b>	Galoche, device for surgical shoe covers	1 pc
<b>30.E0046</b>	special support as holder for Galoche	1 pc
<b>30.E0045</b>	Reel shoe (1000 sheets)	1 pc



### Easy to use

Wearing shoe covers manually or using devices that require special operative attentions are activities and situations that discourage the adoption of this important protective barrier. GALOCHE is simple, quick, doesn't require any attention and is immediate, so it simplify and boost the procedure of adoption of shoe covers.



#### First Step

Step your foot on the special space.



#### Second Step

Leave the foot till when the film will completely wrap the lower part of the shoe.



#### Third Step

Relieve the foot (in case you can lean on the optional support that helps to maintain the balance).

### Strong hygiene image

To adopt the procedure of wearing shoe covers as standard for operators and patients means a great attention to hygiene and protection. This generates a positive perception of patients and reduces microbic spread in surgical and operative areas.

GALOCHE facilitates the management of this procedure, reduces risks and costs and increases the image of the structure.

# Accessories

## Operating Theatre

### LC Implant Suite

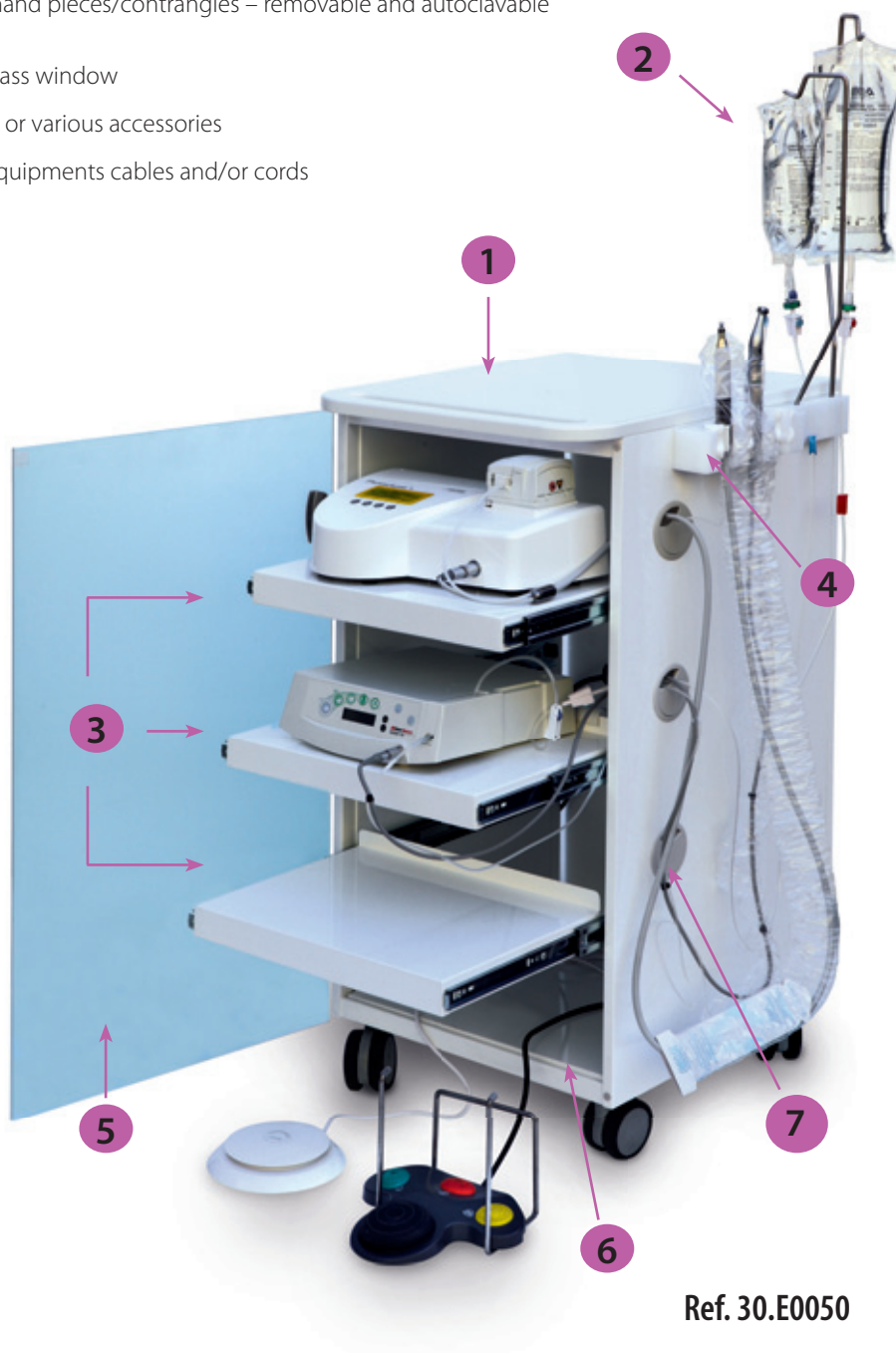
The multifunctional surgical trolley is developed to improve the organization of the dental office, it allows to keep the electronic equipment properly stored, to avoid the provisioning of cables and wirings, to improve the level of hygiene in the office, to save time and money in the organization of the work.

LC Implant suite is an essential instrument for those who practices oral surgeries/implants using Phisiodispenser or Piezosurgery instruments and for those who practice endodontics and parodontics.

LC Implant Suite is available in 2 versions: one with 3 shelves and one with 2 shelves and a drawer.

#### Main features front side - with shelves:

- 1 Flat tray with scratch proof surface and integrated handle (45x54 cm)
- 2 Double removable support for cooling liquids
- 3 3 removable shelves with safety stop and adjustable height - **ref. 30.E0050**
- 4 Teflon support for 3 hand pieces/conrangles – removable and autoclavable internal part
- 5 Scratch proof front glass window
- 6 Lower part for pedals or various accessories
- 7 Lateral opening for equipments cables and/or cords



Ref. 30.E0050

## LC Implant Suite

### Main features front side - with drawer:

- 1 Flat tray with scratch proof surface and integrated handle (45x54 cm)
- 2 Double removable support for cooling liquids
- 3 2 removable shelves with safety stop, adjustable height and internal drawer  
**ref. 30.E0060**
- 4 Teflon support for 3 hand pieces/contrangles – removable and autoclavable internal part
- 5 Scratch proof front glass window
- 6 Lower part for pedals or various accessories
- 7 Lateral opening for equipments cables and/or cords

Ref. 30.E0060



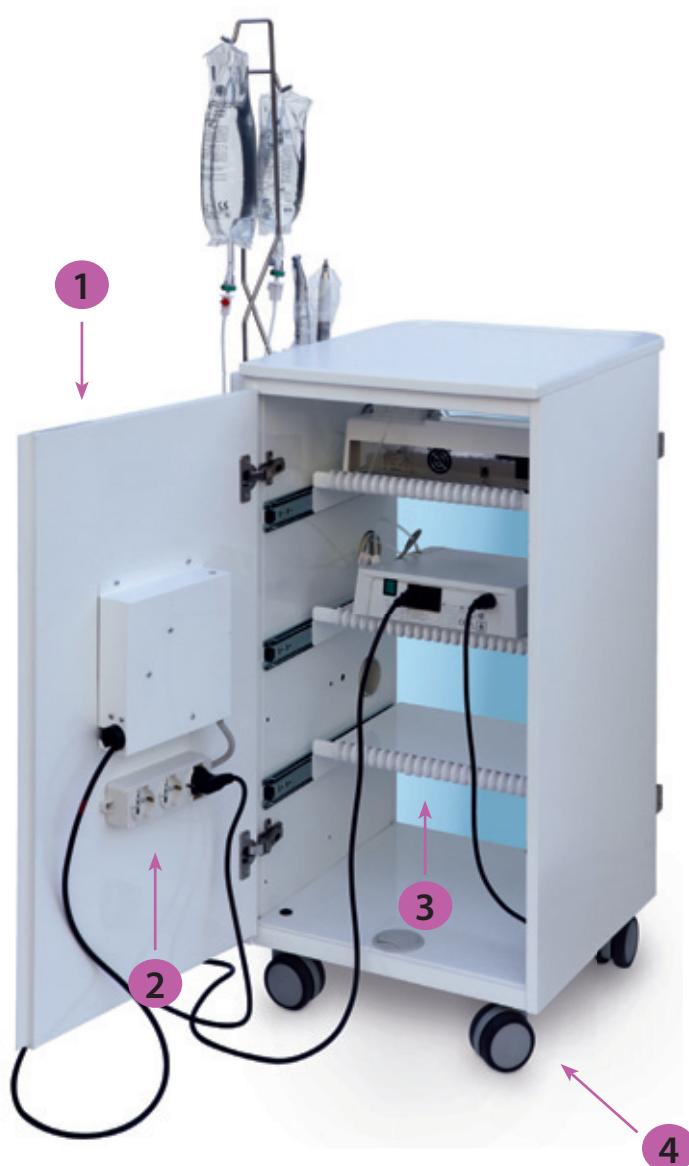
# Accessories

Operating Theatre

## LC Implant Suite

### Main features back side:

- 1 Shockproof window
- 2 Multiple socket connection
- 3 Grid for cable holder
- 4 Antistatic wheels. Two of the four wheels are equipped with brakes
- 5 Total dimensions cm 50 x 54 x 94 H



Each LC Implant Suite trolley is equipped with 1 package of tubing extensions for mechanical irrigation systems free of charge (Ref 32.F0100 - 10 pcs.) The use of the extension is necessary for the proper use of the hose set.



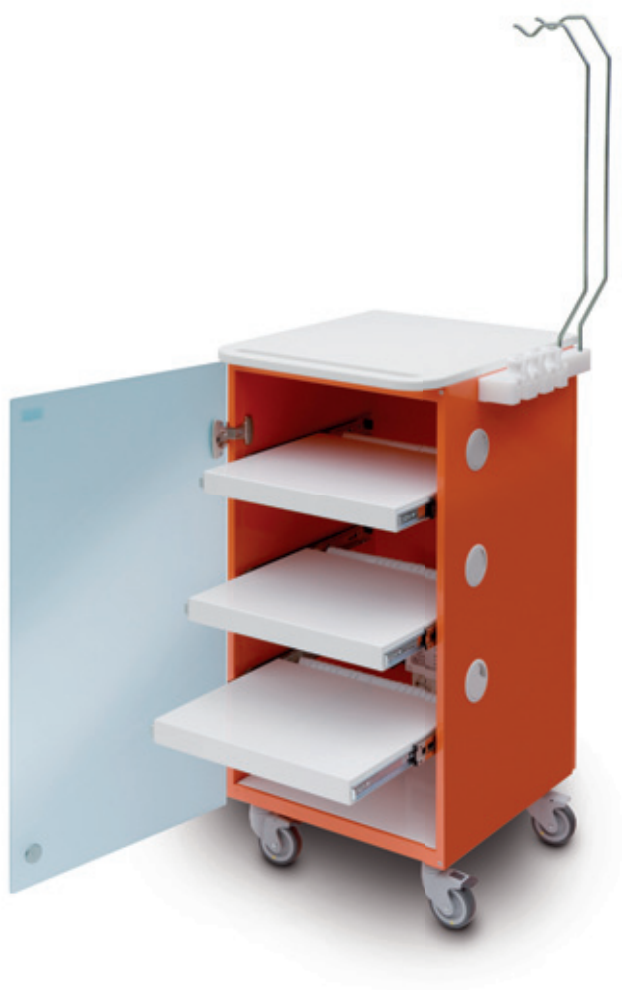
## LC Implant Suite



LC implant and Suite now available in different colors:

- blue
- orange

to give a touch of color to each operating room



**Ref. 30.E0068**



**Ref. 30.E0071**

<b>30.E0050</b>	LC Implant Suite - 3 removable shelves	white	1 pcs
<b>30.E0068</b>	LC Implant Suite - 3 removable shelves	orange	1 pcs
<b>30.E0070</b>	LC Implant Suite - 3 removable shelves	blue	1 pcs
<b>30.E0060</b>	LC Implant Suite - 2 removable shelves + 1 drawer	white	1 pcs
<b>30.E0072</b>	LC Implant Suite - 2 removable shelves + 1 drawer	orange	1 pcs
<b>30.E0071</b>	LC Implant Suite - 2 removable shelves + 1 drawer	blue	1 pcs

# EssentiaLine

by Omnia



## Main features

Omnia Essential Line is a new line of drapes made in non woven material that includes surface and patient drapes. The patient drapes can be with adhesive **U**-shaped or with adhesive in the short side. This new line gives a high level of protection and comfort at a very low price. The essential implant set and the surgical accessories complete the range.

The Essential Line drapes are conceived for the different surgical interventions. There are different models: plain with adhesive, with adhesive hole or with **U**-shaped adhesive. All models give a simple and fast draping effect thanks to the particular surgical fold and to the very soft material used.

Highlights:

- Very high stability
- Easy to remove
- Packings with "peel-opening"
- Large availability of different sizes
- Best relationship quality/price

## Fabric

The fabric used to realize the essential line drapes is the non woven SPPB. Non woven fabric is made by polypropylene and polyolefin threads joined together through heat treatment. Its particular structure is resistant to liquids and traction also in a diagonal way. The light grammage allows to drape it easily and quickly. It's ideal for the production of patient and surfaces drapes.





Procedure set

## Procedure Set 12.S6007

Complete sterile set conceived for the operator and surgical staff dressing. It is the ideal choice for all Implantology, Parodontology and Maxillo Facial surgeries. The set is also composed of patient drapes, surface drapes and one tubing sleeve. The set is packed in sterile wrapping. The box contains 8 sets.

Highlights:

- Contains what is really needed during a surgery
- Dramatically reduces the time management of the single products and their storage issues
- Prevents from forgetting any product while preparing the operation field
- Prevents any dangerous washing procedures or management of traditional fabrics
- Best relationship quality/price

1	Liquid proof operator gown with cuffs	SPPB*	Light blue
2	Liquid proof assistant gowns with elastics	SPPB*	Light blue
1	Surgeon cap with laces	NWF absorbent	Green
2	Assistant caps with elastic	NWF absorbent	Light blue
1	Surgeon face mask with laces	NWF	Light blue
2	Assistant face masks with elastic	NWF	Light blue
2	Plain drapes 50x75cm	SPPB*	Light blue
1	Patient drape 75x90 cm with adhesive U shaped 11x9cm	SPPB*	Light blue
1	Tubing sleeve 120x7 cm with elastics	PVC	Transparent

\* Spunbonded Polypropylene





## Sterile Drapes

Omnia Essential Line offers a complete range of drapes, which are suitable for different applications and treatments, both for covering operating theatre surfaces and for draping and protecting the patient.

- Drapes for surface covering are made of SPPB (Spunbonded Polypropylene) that quickly absorbs any biological and cooling liquid, whereas the waterproof layer has a 100% waterproof structure ensuring a complete barrier to fluids and micro-organisms.
- Drapes for patient draping are made of SPPB (Spunbonded Polypropylene) soft, drapable and highly breathable material for complete protection and comfort. Their whole surface is waterproof and they have fluid control systems and adhesive areas (adhesive U-shaped, hole or side) so as to allow a safe and accurate fixing and enhancing the range of sterile fields.

The needs in terms of draping and protection during the different types of dental operations may differ. The flexibility and versatility of our production enable us to promptly satisfy all the needs without compromising the safety of the customers.

# Patient Drapes

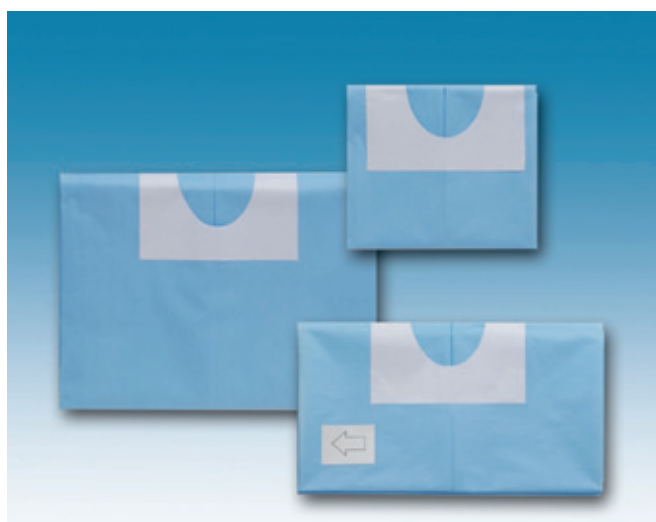
## Standard Surgical Drapes



Surgical drapes have been designed for the protection of both the operation field and the patient; therefore they were manufactured in different dimensions in order to be able to meet the different needs of the medical staff using them. Our range includes dimensions going from the smallest drape, 50x50 cm, to the largest 100x150 cm. Essential line drapes are fluid repellent to guarantee a high barrier effect.

<b>12.T4387</b>	Drape 50 x 50 cm fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	150 pcs
<b>12.T4386</b>	Drape 50 x 75 cm fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	100 pcs
<b>12.T4354</b>	Drape 75 x 90 cm fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
<b>12.T4355</b>	Drape 100 x 150 cm fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	25 pcs

## Surgical Drapes with Adhesive Hole



The special self-adhesive circular hole that is cut in the middle or off centre of the drape, creates an effective sterile barrier with no need for other systems. These drapes are suitable for implantology and bone distraction operations, as well as for autologous bone harvesting from extra-oral donor sites. The protective film of the self-adhesive strip is divided into pre-cut parts so as to make its application easier.

<b>12.T4360</b>	Drape 50x75 cm fluid repellent with adhesive center hole <b>6x9</b> cm	SPPB (Spunbonded Polypropylene)	Light blue	75 pcs
<b>12.T4362</b>	Drape 75x90 cm fluid repellent with adhesive center hole <b>6x9</b> cm	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
<b>12.T4332</b>	Drape 100x150 cm fluid repellent with adhesive offcenter hole <b>6x9</b> cm	SPPB (Spunbonded Polypropylene)	Light blue	25 pcs



## Surgical Drapes with Adhesive U Shaped



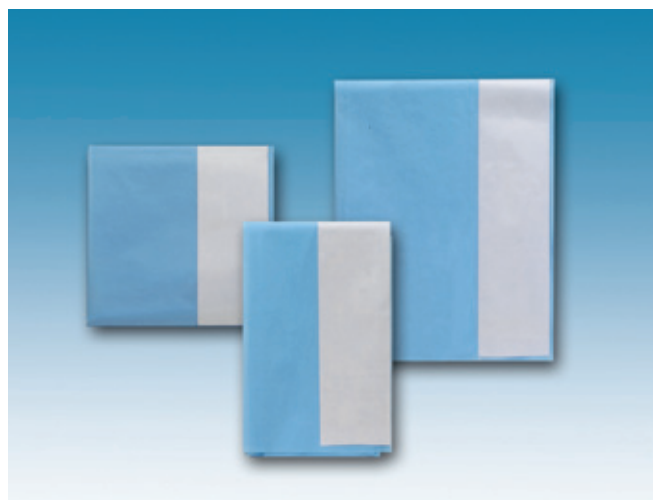
The drapes for patients, with self-adhesive U-shaped cut are made of different dimensions in order to be able to meet the different needs of the medical staff using them. The special U-shaped cut on the short side of the drape allows its easy positioning close to the lower lip or neck of the patient, so as to create an effective sterile barrier. The easy use and quick drapability help avoiding the risk of contamination and waste of time. The protective film of the self-adhesive strip is divided into pre-cut parts so as to make its application easier.

<b>12.T4253</b>	Drape 50x75 cm fluid repellent with adhesive U shape <b>11x9</b> cm	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
<b>12.T4254</b>	Drape 75x90 cm fluid repellent with adhesive U shape <b>11x9</b> cm	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
<b>12.T4264</b>	Drape 100x150 cm fluid repellent with adhesive U shape <b>6.5x30</b> cm	SPPB (Spunbonded Polypropylene)	Light blue	25 pcs

## Surface Drapes

### Surgical Drapes with Adhesive Side

The practical self-adhesive 5 cm high medical grade strip, applied on the short side of the drape, is used to securely fix the drape to support surfaces to avoid any shifting or accidental contaminations. The protective film of the self-adhesive strip may also be removed only in part thanks to pre-cut areas.



<b>12.T4368</b>	Fluid repellent drape <b>50x75</b> cm with adhesive side	SPPB (Spunbonded Polypropylene)	Light blue	75 pcs
<b>12.T4370</b>	Fluid repellent drape <b>75x90</b> cm with adhesive side	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
<b>12.T4371</b>	Fluid repellent drape <b>100x150</b> cm with adhesive side	SPPB (Spunbonded Polypropylene)	Light blue	25 pcs



## Accessories

### Adhesive Film

The Essential adhesive film is useful to cover all control panels, keyboards, handles and all operational surfaces that can be touched during surgical procedures thus preventing any cross contamination.

**32.U4020**

10 sterile blisters with  
5 adhesive films 17x26 cm

PVC 50 pcs



### Surgical Aspiration Tubing without Suction Tip

The surgical aspiration tubing without suction tip is highly soft and is provided with a wide lumen to ensure a perfect flowing of the aspirated residues. It has been conceived to avoid the narrowing of the lumen during the aspiration stage

**32.F7086**

Surgical aspiration tubing 1,85 mt with conic joint  
20 pcs/box

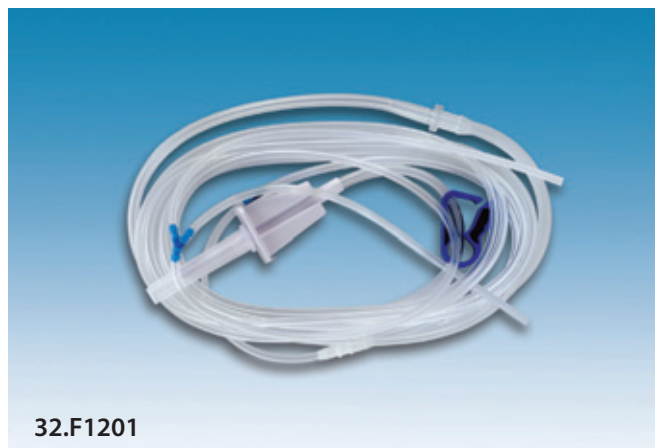




Oral Irrigation Kits

## Mechanical Irrigation Kits **NEW**

Hose set with perforator, flux control roller and integrated peristaltic pump. The final blue tip makes the connection of the hose set to the hand piece easier allowing all our hose sets to be connected to all the cooling needles of the different hand pieces that often have different diameters.



<b>32.F1201</b>	Irrigation Set	1/2 Y	Irrigation Tubing for NSK Surgic XT, Surgic XT Plus, Osseocision, Vario Surg, Kyocera Implantor Neo, Aseptico Aeu 6000 series, Aseptico Aeu 7000 series, Bonart Piezo surgical system	20 pcs
<b>32.F1202</b>	Irrigation Set	1/2 Y	Irrigation Tubing for Novag 3000/Novag 7000/MD10, MD20 without tap/ Straumann Model Novag/SM12 Sem2/SU100/CBM, Assistant 2 Novaxa	20 pcs
<b>32.F1203</b>	Irrigation Set	1/2 Y	Irrigation Tubing for BienAir Chiropro 980/EMS PIEZON MASTER surgery/ Esacrom Surgisonic I/UBS-Ultrasonic bone surgery/Surgibone/Acrobone/ Easybone Silfradent, BioSAFin Easy Surgery, MyTUTOR, Heracle Sweden & Martina	20 pcs
<b>32.F1204</b>	Irrigation Set	1/2 Y	Nobel Biocare80/ W&H Implantmed/ Implant Med new design 2005/ Implantmed SI 923/ Astratech Implant SI 923/ Surgical Motor System/Ace/ Strauman/InnovaCorp. 3l/Centerpulse/Lifecore/ DU 900/FRIOS® UNIT S/ FRIOS® UNIT S/I, Drilltech/Osseoset 100/Osseoset 200/Osseocare	20 pcs

# MAXIL<sup>®</sup>



**Maxil** is the line of high-quality surgical instruments by **OMNIA** helping the professional achieve clinical success in implantation and reconstructive bone surgery.

The close and ongoing collaboration between **Maxil** product specialists and dental surgeons and implantologists with proven national and international experience, along with **OMNIA** long tradition concerning the development and production of (customized on demand) medical devices, made the creation of cutting-edge surgical instruments possible, thus contributing to and supporting the introduction of new surgical techniques aimed at achieving the best clinical performance.

The broadest range of accessories and instruments specially made for maxillary sinus lifting is at the clinician's disposal by **Maxil** line of **"Sinus Surgery"** instruments.

By the line of **"Oral Surgery"** instruments, **Maxil** offers all the instruments for an easy management of the number of clinical situations to be faced in oral surgery, from the simplification of extraction procedures to the top quality of the line of periosteal elevators with hexagonal handle that has always been the distinguishing feature of **Maxil** brand.

By the **Maxil** product line, **OMNIA** once again offers its customers an ever-growing product range and service.

Learn more on [www.maxil.eu](http://www.maxil.eu)  
or ask for your hard copy at [info@maxil.eu](mailto:info@maxil.eu)



## Notes





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## Essential Line

by Omnia

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Surgical Line is a range of sterile single use medical devices that have been expanding through the years to include all the devices and equipments needed to carry out any dental surgery procedure.

Omnia provides the most renowned dental operating theatres with:

- Dressing sets and kits
- Procedure kits
- Manual and mechanical irrigation systems
- Aspiration systems and bone traps
- Accessories for surgery

namely, all what is needed to operate in full serenity and safety.

For more than 20 years, we have been ensuring safety and protection to you and your patients through innovative, functional and reliable products. Working instruments that are the ideal solution for dental surgeons, implantologists and general surgeons.

The result of its constant commitment and search for an ever-growing improvement led Omnia to gain a leading position in its target market. Actually, Omnia is now present in more than 40 countries across the whole world.

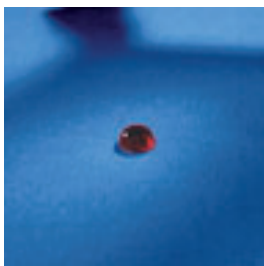
**With Omnia sure to be safe.**



# Operator Sterile Protection

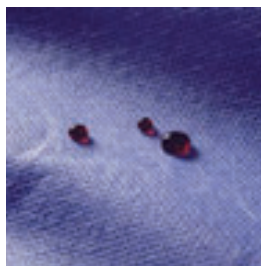
### STERILE SURGICAL GOWNS

Disposable sterile surgical gowns are an important step forward in clothing the Surgical Team; Made of Non-Woven Fabric (NWF), in different grammages and materials depending on their use, they meet all the requirements in terms of protection, comfort and asepsis.



#### **Softesse®**

Soft, comfortable and highly breathable, it ensures an effective barrier effect against the penetration of fluids and bacteria according to ISO standards 13485-I, II, III.



#### **Microfibre SMS**

Resistant and drapable, it ensures a complete barrier to fluid and bacterial penetration thanks to its three-layer structure.

Available as single units, they allow avoiding sophisticated and cost-intensive reprocessing procedures for traditional reusable textiles, such as cotton.

The special ethylene oxide (EtO) gas sterilization procedure guarantees a 5-year sterility compared to a few months with the standard autoclave sterilization procedures used in dental practices. Surgical gowns are made of **Softesse®** or **SMS Microfibre**. They are wrapped in medical paper and contain 2 hand towels.

## Light Blue SMS Microfibre Surgical Gowns

The fluid-repellent and breathable **SMS Microfibre** fabric used in the manufacture of these surgical gowns has an excellent comfort/performance ratio. Its cotton cuffs, side-fastened waist-belt, surgical folding and internal 2 towels make it the ideal choice for all implantology and parodontology routine operations.



22.D2170	Surgically folded <b>Special Plus</b> model gown and 2 hand towels wrapped in medical paper (length 109 cm) S	12 pcs
22.D2171	Surgically folded <b>Special Plus</b> model gown and 2 hand towels wrapped in medical paper (length 112 cm) M	12 pcs
22.D2172	Surgically folded <b>Special Plus</b> model gown and 2 hand towels wrapped in medical paper (length 115 cm) L	12 pcs
22.D2173	Surgically folded <b>Special Plus</b> model gown and 2 hand towels wrapped in medical paper (length 118 cm) XL	12 pcs
22.D2174	Surgically folded <b>Special Plus</b> model gown and 2 hand towels wrapped in medical paper (length 145 cm) XXL	12 pcs

## Light Blue Softesse® Surgical Gowns

**Softesse®** is so far one of the most advanced medical non woven fabric available on the market. Its high liquid-repellence, combined with an extraordinary sense of comfort, make this gown the ideal choice for lengthy working days and the treatment of patients at risk. Its main features are: Velcro closure, cotton cuffs, double internal and external side laces, surgically folded and included 2 hand towels.



22.D1278	Surgically folded <b>Expo</b> model gown and 2 hand towels wrapped in medical paper (length 118 cm) S	12 pcs
22.D1275	Surgically folded <b>Expo</b> model gown and 2 hand towels wrapped in medical paper (length 130 cm) M/L	12 pcs
22.D1276	Surgically folded <b>Expo</b> model gown and 2 hand towels wrapped in medical paper (length 133 cm) XL	12 pcs
22.D1277	Surgically folded <b>Expo</b> model gown and 2 hand towels wrapped in medical paper (length 135 cm) XXL	12 pcs

## Fluid-Repellent Non-Woven Fabric Surgical Gowns

Omnia fluid-repellent surgical gowns are the ideal solution for short routine activities, such as the extraction of wisdom teeth and second-stage surgeries, or to supplement the protection and isolation of patient and assistant against pathogens. Available with anal-  
lergic elastic wrist bands or cotton cuffs. (One size only)



**22.D1006**



**22.D1302**



**22.D1304**

<b>22.D1004</b>	Gown with elastic wrist bands (length 110 cm)	green	50 pcs
<b>22.D1006</b>	Gown with cotton cuffs (length 110 cm)	green	50 pcs
<b>22.D1307</b>	Gown with elastic wrist bands (length 110 cm)	light blue	50 pcs
<b>22.D1302</b>	Gown with cotton cuffs (length 110 cm)	light blue	50 pcs
<b>22.D1303</b>	Gown with elastic wrist bands (length 110 cm)	yellow	50 pcs
<b>22.D1304</b>	Gown with cotton cuffs (length 110 cm)	yellow	50 pcs



**Detail of cotton cuff**



**Detail of elastic wrist band**

## Surgical Caps



Caps and headwear are essential elements for a proper management of dental surgery hygiene protocols. They are available in different models, colours and materials, both for surgical and clinical use. Shapes and materials has been selected and designed in order to ensure you the best comfort and protection for the whole working day.



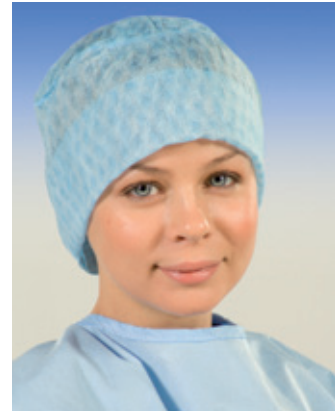
10.M0019	Surgical cap with fixed laces	light blue	100 pcs
10.M0006	Envelope cap in <b>Softesse®</b>	light blue	50 pcs
10.M0007	Round cap with elastic band	light blue	100 pcs
10.M0009	Unisex breathable cap	light blue	100 pcs
10.M0011	Breathable envelope cap	light blue	100 pcs
10.M0013	Breathable helmet-like cap with laces	light blue	100 pcs
10.M0015	Dutch-style cap	light blue	100 pcs
10.M0017	Integral cap with elastic band	light blue	100 pcs
30.M0001	Round cap with elastic band	green	500 pcs
30.M0002	Round cap with elastic band	white	500 pcs
30.M0040	Round cap with elastic band	light blue	500 pcs
30.M0004	Surgical cap with adjustable laces	green	100 pcs
30.M0005	Surgical cap with adjustable laces	light blue	100 pcs
10.M0030	Surgical cap with fixed laces (with printing)	white	100 pcs



10.M0006



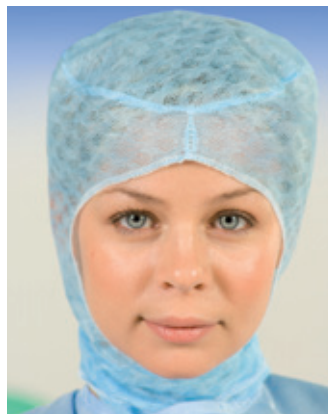
10.M0007



10.M0009



10.M0011



10.M0013



10.M0015



10.M0017



30.M0001



30.M0002



30.M0040



30.M0004



30.M0005

## Surgical Face Masks

Protection and comfort are the distinguishing features of surgical **Spiritus Plus®** face masks. Face masks in three-layer non-woven fabric, fluid-resistant and available with strings or round anallergic elasticated ear loops, and splashguard visor too. Layers are sealed on one side through an ultrasound procedure preventing bacteria migration. Furthermore, the hypoallergenic and glass-fibre-free non-woven fabric (NWF), which they are made of, ensures a high bacterial filtration efficiency (BFE) and a very low breathing resistance ( $\Delta P$ ). The adaptable nose bar in aluminium follows the whole length of the face mask. Spiritus Plus® surgical face masks comply with the EN 14683:2005 European standard specifying the requirements in terms of manufacture, performance and test methods for surgical face masks in order to limit the transmission of infectious agents between patients and clinical staff during surgical operations.

CLASS	BFE	$\Delta P$	SPLASH RESISTANT
IIR	98%	< 5.0 mmHO/cm <sup>2</sup>	< 120 mmHg

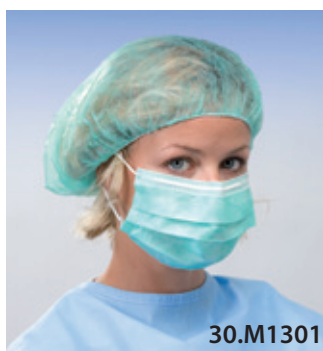


### How to use a face mask:

1. Fully unfold the mask to cover both mouth and nose. Pre-form the nose bridge and put it on the middle of the nose.
2. Place the upper tie-band on the medium back of the head.
3. Place the lower tie-band on the upper back of the head.
4. Always fully unfold the mask to minimise the number of layers you have to breathe through.
5. Change face mask when you notice fluid strike through as well as between operations.
6. Throw away the face mask when not working in the operating theatre.



30.M1303



30.M1301



30.M1302



30.M1307

<b>30.M1221</b>	Three-layer face mask with splashguard visor and anallergic elastic bands	light blue	25 pcs
<b>30.M1301</b>	Three-layer face mask with round anallergic, elasticated ear loops	green	50 pcs
<b>30.M1302</b>	Three-layer face mask with round anallergic, elasticated ear loops	light blue	50 pcs
<b>30.M1303</b>	Three-layer face mask with strings	light blue	50 pcs
<b>30.M1305</b>	Three-layer face mask with strings	green	50 pcs
<b>30.M1307</b>	Three-layer face mask with round anallergic, elasticated ear loops (with printing)	white	50 pcs
<b>NEW 30.M1308</b>	3 layered procedure mask with non-irritating elastic ear loop	orange	50 pcs
<b>NEW 30.M1309</b>	3 layered procedure mask with non-irritating elastic ear loop	purple	50 pcs

## Surgical Gloves

Anatomically-designed, sterile surgical gloves made of latex with a low content of allergenic proteins and presence of powder.



<b>32.G5000</b>	Pre powdered surgical gloves - Digitosteril	latex - size 6	50 pairs
<b>32.G5001</b>	Pre powdered surgical gloves - Digitosteril	latex - size 6 1/2	50 pairs
<b>32.G5002</b>	Pre powdered surgical gloves - Digitosteril	latex - size 7	50 pairs
<b>32.G5003</b>	Pre powdered surgical gloves - Digitosteril	latex - size 7 1/2	50 pairs
<b>32.G5004</b>	Pre powdered surgical gloves - Digitosteril	latex - size 8	50 pairs
<b>32.G5005</b>	Pre powdered surgical gloves - Digitosteril	latex - size 8 1/2	50 pairs
<b>NEW 32.G5020</b>	Sterile surgical gloves without powder	latex - size 6	50 pairs
<b>NEW 32.G5021</b>	Sterile surgical gloves without powder	latex - size 6 1/2	50 pairs
<b>NEW 32.G5022</b>	Sterile surgical gloves without powder	latex - size 7	50 pairs
<b>NEW 32.G5023</b>	Sterile surgical gloves without powder	latex - size 7 1/2	50 pairs
<b>NEW 32.G5024</b>	Sterile surgical gloves without powder	latex - size 8	50 pairs
<b>NEW 32.G5025</b>	Sterile surgical gloves without powder	latex - size 8 1/2	50 pairs

## 12.T0010 Operator Set - Setope

This sterile set has been designed to dress the operator. It is ideal for all dental implant surgery, parodontology and maxillofacial operations. The set is supplied in a double sterile packaging, wrapped in medical paper. The practical peel-off label allows easy traceability of the operation.

1	Surgically folded <b>Expo</b> model gown (size L) and 2 hand towels wrapped in medical paper	<b>Softesse®</b>	Light blue
1	Surgical cap with adjustable strings	NWF	Light blue
1	<b>SPIRITUS PLUS®</b> face mask with strings	NWF	Light blue
2	Non-slip shoe covers	NWF	Light blue



## 12.T0001 Assistant Set - Setass

This sterile set has been designed to dress the assistant and the visiting staff in the operating theatre. It is ideal for all dental implant surgery, parodontology and maxillofacial operations. The set is supplied in a double sterile packaging, wrapped in medical paper, and the gown is surgically folded. The practical peel-off label allows easy traceability of the operation.

1	Surgically folded <b>Special Plus</b> model gown (size M) and 2 hand towels wrapped in medical paper	SMS Microfibre	Light blue
1	Surgical cap with adjustable strings	NWF	Light blue
1	<b>SPIRITUS PLUS®</b> face mask with elasticated ear loops	NWF	Light blue
2	Non-slip shoe covers	NWF	Light blue



## 12.T0002 Patient Set - Setpaz

This sterile set has been designed to dress the patient. It is ideal for all dental implant surgery, parodontology and maxillofacial operations. The set is supplied in a double sterile packaging, wrapped in medical paper. The gown has elastic bands at the wrists for a better comfort of the patient. The practical peel-off label allows easy traceability of the operation.

1	Fluid-repellent gown with elastic	NWF	White
1	Round cap with elastic band	NWF	White
2	Liquid proof shoe covers	PVC	Light blue



## 12.T0107 Operator Kit - Kitope

This sterile kit has been designed to dress the operator. It is ideal for all not very complicated or short duration operations. The practical peel-off label allows easy traceability of the operation.

1	Fluid-repellent gown with cotton cuffs	NWF	Light blue
1	Surgical cap with adjustable strings	NWF	Light blue
1	<b>SPIRITUS PLUS®</b> face mask with elasticated ear loops	NWF	Light blue
2	Liquid proof shoe covers	PVC	Light blue



## 12.T0108 Assistant Kit - Kitass

This sterile kit has been designed to dress the assistant or visiting staff. It is ideal for all not very complicated or short operations. The practical peel-off label allows easy traceability of the operation.

1	Fluid-repellent gown with cotton cuffs	NWF	Light blue
1	Round cap with elastic band	NWF	Light blue
1	<b>SPIRITUS PLUS®</b> face mask with elasticated ear loops	NWF	Light blue
2	Liquid proof shoe covers	PVC	Light blue



## 12.T0105 Oral Surgery Set - Setris

Sterile set of drapes, ideal for all minor operations, such as wisdom teeth extractions and second-stage surgeries. The special self-adhesive U-shaped cut on one side of the drape allows circumscribing the surgical site effectively. The practical peel-off label allows easy traceability of the operation.

1	Absorbent/liquid proof drape 50x75 cm with adhesive <b>U-shaped</b> cut <b>11x9</b> cm	NWF + Polyethylene	Light blue
2	Absorbent/liquid proof drapes 50x75 cm	NWF + Polyethylene	Light blue





## Procedure Kits for Implantology

### 12.S5621 Basic Implant Set

The Basic Implant Set has been designed for all routine surgical activities where a surgical protocol ensuring an adequate degree of sterility and guaranteeing the safety of operators and patients is needed. Due to its reasonable price, it is especially fit for all surgical procedures with immediate loading or for operations, such as re-opening of implants, flap surgery, operations on minor surgical wounds

1	Surgically folded <b>Special Plus</b> model gown (size L) and 2 hand towels wrapped in medical paper	SMS Microfibre	Light blue
1	Gown with cotton cuffs	NWF	Light blue
2	Surgical caps with adjustable laces	Absorbent NWF	Light blue
1	Round surgical cap for the patient	Absorbent NWF	Light blue
1	Absorbent/liquid proof drape <b>50x75 cm</b> with self-adhesive* side	NWF + Polyethylene	Light blue
1	Absorbent/liquid proof drape 75x90 cm with adhesive* <b>U-shaped cut 11x9 cm</b>	NWF + Polyethylene	Light blue
1	<b>Omnisleave</b> sheath 120x7 cm	PVC	Transparent
1	Disposal bag for contaminated material	PVC	Red

\* **Bold numbers** indicate the adhesive side



## 12.S4671 Implantology Set

Complete sterile set including all the items needed to perform any kind of oral implantology operation. It contains the gowns for both the operator and the assistant, surface drapes with adhesive fixing strips, sheaths for hand pieces, films for handles and keypads, patient drape with self-adhesive U-shaped. The set is wrapped in an absorbent/liquid proof drape 145x160 cm.

2	Surgically folded <b>Special Plus</b> model gowns (size L) and hand towel wrapped in medical paper	SMS Microfibre	Light blue
2	Liquid proof/absorbent drapes with self-adhesive* side <b>75x90</b> cm	NWF + Polyethylene	Light blue
1	Surgical aspirator with <b>Yankauer</b> tip	PVC	Transparent
1	Liquid proof/absorbent drape 100x150 cm with adhesive* <b>U-shaped</b> cut <b>6.5x30</b> cm	NWF + Polyethylene	Light blue
1	<b>Omnisleeve</b> sheath 120x7 cm	PVC	Transparent
2	<b>2Cross20</b> adhesive films 20x20 cm	PVC	Light blue
1	Disposal bag for contaminated material	PVC	Red



## 12.S4041 Oral Surgery Set - Drape with adhesive U-Shaped

Complete sterile set for complicated operations, such as important rehabilitations, bone distractions, maxillofacial operations. It contains all what is needed to prepare the operating theatre for demanding operations: surface drapes with adhesive fixing strips, breathable drape for the patient made of **Softesse®** with self-adhesive U-shaped cut, sheaths for hand pieces, adhesive films for keypads, special cover in medical PVC for Physiodispenser, kit for patient disinfection, Mayo table cover, 2 surgical gowns in **Softesse®** with 2 sterile hand towels. The set is wrapped in a practical absorbent, liquid rproof drape 160x190 cm and packed in a **Tyvek®** envelope.



2	Surgically folded <b>Expo</b> model gowns (size L) and 2 hand towels wrapped in medical paper	<b>Softesse®</b>	Light blue
1	Breathable cap	NWF	Light blue
2	Liquid proof/absorbent drapes <b>75x90</b> cm with self-adhesive* side	NWF + Polyethylene	Light blue
1	Mayo table cover 80x120 cm	NWF + PVC	Light blue
1	Cover in transparent PVC <b>40x50</b> cm with self-adhesive* side	PVC	Transparent
2	<b>Omnisleeve</b> sheaths 240x7 cm	PVC	Transparent
1	<b>ASP51/F</b> surgical aspirator	PVC	Transparent
2	<b>2Cross20</b> adhesive films 20x20 cm	PVC	Light blue
1	Sponge with grip for patient disinfection	PVC	Blue
1	Bowl 250 ml	PVC	Blue
1	Fluid-repellent drape <b>67x75</b> cm with self-adhesive* side	<b>Softesse®</b>	Light blue
1	Fluid-repellent drape 133x200 cm with adhesive* <b>U-shaped</b> <b>6.5x50</b> cm and loop	<b>Softesse®</b>	Light blue
5	Round tampons Ø 3 cm	Cotton	White
1	Disposal bag for contaminated material	PVC	Red

## 12.S4096 Oral Surgery Set - Adhesive Hole Surgical Drape\*

\* for those who prefer working, using a surgical protocol that envisages draping the patient's eyes



Complete sterile set for complicated operations, such as important rehabilitations, bone distractions, maxillofacial operations. It contains all what is needed to prepare the operating theatre for demanding operations: surface drapes with adhesive fixing strips, breathable, self-adhesive fenestrated drape for the patient made of **Softesse®**, sheaths for hand pieces, adhesive films for keypads, special cover in medical PVC for Physiodispenser, kit for patient disinfection, Mayo table cover, 2 surgical gowns in **Softesse®** with 2 sterile hand towels. The set is wrapped in a practical absorbent, liquid proof drape 160x190 cm and packed in a **Tyvek®** envelope.

2	Surgical gowns <b>Expo</b> (size L) surgically folded and 2 hand towels wrapped in medical paper	<b>Softesse®</b>	Light blue
1	Breathable cap	NWF	Light blue
2	Liquid proof/absorbent drapes cm <b>75x90</b> with self-adhesive* side	NWF + Polyethylene	Light blue
1	Mayo table cover cm 80x120	NWF + PVC	Light blue
1	Cover in transparent PVC <b>40x50</b> cm with self-adhesive* side	PVC	Transparent
2	<b>Omnisleeve</b> sheaths 240x7 cm	PVC	Transparent
1	<b>ASP51/F</b> surgical aspirator	PVC	Transparent
2	<b>2Cross20</b> adhesive films 20x20 cm	PVC	Light blue
1	Sponge with grip for patient disinfection	PVC	Blue
1	Bowl 250 ml	PVC	Blue
1	Fluid-repellent drape 133x200 cm with adhesive* off-centre hole <b>6x9</b> cm and loop	<b>Softesse®</b>	Light blue
5	Round tampons Ø 3 cm	Cotton	White
1	Disposal bag for contaminated material	PVC	Red

\* **Bold numbers** indicate the adhesive side

## 12.S4061 Oral Surgery Set - No panic drape



Complete sterile set for complicated operations, such as important rehabilitations, bone distractions, maxillofacial operations. It contains all what is needed to prepare the operating theatre for demanding operations: surface drapes with adhesive fixing strips, breathable drape for the patient made of **Softesse®** with a protection window made of a transparent material that allows an easy and immediate communication between the patient and the operator, avoiding unpleasant panic situations, sheaths for hand pieces, adhesive films for keypads, special cover in medical PVC for Physiodispenser, kit for patient disinfection, Mayo table cover, 2 surgical gowns in **Softesse®** with 2 sterile hand towels each.

The set is wrapped in a practical absorbent, liquid proof drape 160x190 cm and packed in a **Tyvek®** envelope.

2	<b>Expo</b> model gowns (size L), surgically folded with 2 handtowels wrapped in medical paper	<b>Softesse®</b>	blue
1	Liquid proof gown with cuffs	Non woven	blue
1	Round cap with elastic	Non woven	blue
2	Absorbent/water-proof drapes cm <b>75x90</b> with adhesive* side	NWF+ Polyethylene	blue
1	Mayo's drape cm 80x120	NWF+PVC	blue
1	PVC Transparent drape cm <b>40x50</b> with adhesive* side	PVC	transparent
2	Tubing sleeves cm 240x7 with <b>Omnisleave</b> inserter	PVC	transparent
1	Surgical aspirator <b>ASP51/F</b>	PVC	transparent
2	Adhesive films cm 21x31	PVC	blue
1	Manual irrigation syringe 10 cc	PVC	transparent
1	Sponge for patient disinfection	PVC	blue
1	Bowl 250 ml	PVC	blue
1	Liquid repellent surgical drape cm 133x200 with triangular shape adhesive* cm <b>11x10</b> in the low side, transparent opening for the eyes and velcrom loop to fix tubing	<b>Softesse®</b>	blue
5	Gauzes sponges Ø 3 cm	Cotton	white
4	Folded compresses cm 5x5, 4-ply	Non woven	white
1	Waste bag for contaminated material	PVC	red

\* **Bold numbers** indicate the **adhesive** side

## 12.T0013 Parodontalset



Sterile set for periodontal surgery or small oral surgery. It contains patient drapes and surface drapes. It includes sheaths for hand pieces, adhesive films for handles and keypads and folded compresses. The set is packed in a double packaging. The practical peel-off label allows easy traceability of the operation.

1	Adhesive* <b>U</b> shaped cm <b>11X9</b> absorbent/water-proof drape cm 75X90	Non woven + Polyethylene	blue
1	Absorbent/water proof drape cm 75X90	Non woven + Polyethylene	blue
2	Absorbent/water proof drapes cm 50x75	Non woven + Polyethylene	blue
2	Tubing sleeves cm 120x7 with fixing adhesives	LDPE	transparent
2	Folded compresses cm 5x5, 4-ply	Non woven	white

## 12.T0003 Dentset

Sterile set containing patient drapes and surface drapes. It includes sheaths for hand pieces and adhesive films for handles and keypads. The set is packed in a double packaging. The practical peel-off label allows easy traceability of the operation.

1	Absorbent/liquid proof drape 100x150 cm with <b>U</b> -shaped cut <b>6.5x30</b> cm	NWF + Polyethylene	Light blue
1	Absorbent/liquid proof drape 75x90 cm	NWF + Polyethylene	Light blue
2	Absorbent/liquid proof drapes 50x75 cm	NWF + Polyethylene	Light blue
2	<b>Omnisleeve</b> sheaths 120x7 cm	PVC	Transparent
4	<b>2Cross20</b> adhesive films 20x20 cm	PVC	Light blue

\* **Bold numbers** indicate the adhesive side





## Customized Procedure Kits

The painstaking, rigorous and proper preparation of the surgical environment following a pre-arranged protocol is an essential element for a successful outcome of the operation. The important task consists in ensuring the availability, making the choice, checking and preparing the large number of products needed for a surgical operation.

These procedures are time-consuming for operating theatre professionals. Therefore, to satisfy the needs of the people working in operating theatres, OMNIA® developed an alternative solution that is extremely efficient: the customized procedure kits. They consist of a single surgical pack containing different items that are generally used for the preparation of the operating theatre.

## Customization

A customized kit is the set of disposable medical devices prepared according to the particular requirements of the surgical team, in order to meet the needs and features of the different surgical protocols. The aim is to contribute in improving the efficiency of the operating theatre, by reducing preparation delays and working loads and improving performance quality and patient assistance quality. Through the customization of the procedure kit, working time and costs are optimized. The name of the commissioning Surgical Team is printed on the label of each kit.



## Final aim

The aim of customized procedure kits is to contribute in improving the efficiency of the operating theatre through the simplification and reduction of preparation delays and working loads. In this way, both the quality of performance and the quality of assistance to patients are improved. By streamlining the process of planning and preparation of surgical operations, total costs for each single procedure are reduced. Furthermore, the saved time will allow you to better focus on the clinical case.

## Indications for a correct composition of Procedure Kits

For a correct composition of the procedure kit, which should meet both the requirements of the medical staff and the particular requirements of the operation to be carried out, the following elements need to be carefully and minutely examined:

- Check-list of the essential items of the kit
- Definition of the materials, quantities and measures of the different items
- Definition of the number of operations planned during the year
- Preparation of an estimate
- Sampling of the kit
- Changes in the composition of the kit, if any

The composition of the procedure kit is the final step of a working chain, composed of several planning and operational stages. We are able to satisfy the different needs of our customers thanks to the wide choice offered by our rich range of products, which include:

- Surgical gowns
- Patient and surface drapes
- Surgical accessories (sheaths and adhesive films)
- Aspiration systems
- Irrigation systems



## Regulations and Traceability

Our kits include medical devices and accessories complying with the provisions of the 93/42/EC Directive concerning medical devices (as updated and amended by the 2007/47/EC Directive), as well as the provisions of the UNI EN ISO 13485:2004 standards.

The directives and standards regulate production specifications and the safe placing on the market of the devices, as well as their preservation, transport, labelling, after-sale surveillance, management of claims and non conformities and, in particular, the traceability of the devices. Traceability is a procedure allowing to easily and accurately reconstruct all the stages of the previous production process (from the arrival of raw materials/components till sterilization) through records on paper and/or electronic media for a proper storage and conservation of data. The batch number assigned to the device, its code and expiry date, which data are reported on all the documents concerning the items manufactured and marketed by Omnia, are the elements identifying the product and guaranteeing its traceability. The label used by Omnia and, in particular, the label of sterile kits contains all the information needed for the identification of the product (code, batch, date of expiry); moreover, the label has two detachable parts for the final user allowing an easy data storage and traceability at the final user's, too.



Omnia offers a complete range of drapes, which are suitable for different applications and treatments, both for covering operating theatre surfaces and for draping and protecting the patient.

- Drapes for surface covering are made of 2-layers non-woven fabric: the absorbent layer quickly absorbs any biological and cooling liquid, whereas the waterproof layer has a 100% waterproof structure ensuring a complete barrier to fluids and micro-organisms.
- Drapes for patient draping are made either of absorbent/waterproof non-woven fabric or **Softesse®**, a fluid-repellent, soft, drapable and highly breathable material for complete protection and comfort. Their whole surface is waterproof and they have fluid control systems and self-adhesive areas (self-adhesive U-shaped, hole or side), so as to allow a safe and accurate fixing and enhancing the range of sterile fields.

The needs in terms of draping and protection during the different types of dental operations may differ. The flexibility and versatility of our production enable us to promptly satisfy all the needs without compromising the safety of our customers.

# Surface Drapes

## Standard Surgical Drapes



### Absorbent/Liquid proof NWF Drapes

Surgical drapes have been designed for the protection of both the operation field and the patient; therefore they were manufactured in a number of fabrics and dimensions in order to be able to meet the different needs of the medical staff using them. Our range includes drapes in 2-layer non-woven fabric and **Softesse®**, with dimensions ranging from the smallest drape, 50x50 cm, to the largest, 133x200 cm. **Softesse®** drapes have a particular characteristic: they are fluid-repellent, hence they guarantee a high barrier effect. Two-layers non-woven fabric drapes have one absorbent layer and one liquid proof layer; therefore they ensure, instead, a quick absorption of body fluids without being detrimental to the structure and barrier effect of the waterproof layer.

<b>12.T1387</b>	Absorbent / liquid proof drape 50x50 cm	NWF + Polyethylene	Light blue	125 pcs
<b>12.T1386</b>	Absorbent / liquid proof drape 50x75 cm	NWF + Polyethylene	Light blue	100 pcs
<b>12.T1354</b>	Absorbent / liquid proof drape 75x90 cm	NWF + Polyethylene	Light blue	50 pcs
<b>12.T1355</b>	Absorbent / liquid proof drape 100x150 cm	NWF + Polyethylene	Light blue	25 pcs
<b>12.T1357</b>	Absorbent / liquid proof drape 150x200 cm	NWF + Polyethylene	Light blue	25 pcs
<b>12.T1750</b>	Fluid-repellent drape 67x75 cm	<b>Softesse®</b>	Light blue	25 pcs
<b>12.T1751</b>	Fluid-repellent drape 75x100 cm	<b>Softesse®</b>	Light blue	40 pcs
<b>12.T1780</b>	Fluid-repellent drape 100x133 cm	<b>Softesse®</b>	Light blue	25 pcs
<b>12.T1781</b>	Fluid-repellent drape 133x200 cm	<b>Softesse®</b>	Light blue	25 pcs

## Covers for Trolleys and Mayo Tables

The Mayo table cover made of PVC is ideal to cover either the Mayo table or the quiver. The main cover is ideal instead to cover instrument tables, but it may also be used as wrapping cover for customized procedure kits. Covers are folded so that non-sterile staff may also handle them, and they have a middle layer made of absorbent non-woven fabric.

<b>12.A1010</b>	Mayo table cover 80x120 cm	NWF + PE	Blue	25 pcs
<b>22.A1028</b>	Liquid proof main cover for instrument table 145x160 cm	NWF+PE	Blue	30 pcs
<b>12.A1006</b>	Liquid proof main cover for instrument table 160x190 cm	NWF+PE	Blue	25 pcs



## Surgical Drapes with Adhesive Side

The practical self-adhesive 5 cm-high, medical grade strip, applied on the short side of the drape, is used to securely fix the drape to support surfaces, so as to avoid any shifting or accidental contaminations. The protective film of the self-adhesive strip may also be removed only in part thanks to pre-cut areas.



<b>12.T2368</b>	Absorbent / liquid proof drape with self-adhesive side <b>50x75</b> cm	NWF + Polyethylene	Light blue	75 pcs
<b>12.T1370</b>	Absorbent / liquid proof drape with self-adhesive side <b>75x90</b> cm	NWF + Polyethylene	Light blue	50 pcs
<b>12.T1371</b>	Absorbent / liquid proof drape with self-adhesive side <b>100x150</b> cm	NWF + Polyethylene	Light blue	25 pcs
<b>12.T1758</b>	Fluid-repellent drape with self-adhesive side <b>67x75</b> cm	<b>Softesse®</b>	Light blue	25 pcs
<b>12.T1791</b>	Fluid-repellent drape with self-adhesive side <b>133x200</b> cm	<b>Softesse®</b>	Light blue	25 pcs

# Patient Drapes

## Surgical Drapes with Adhesive Hole



The special self-adhesive circular hole that is cut in the middle of the drape creates an effective sterile barrier with no need for other systems. These drapes are suitable for implantology and bone distraction operations, as well as for autologous bone harvesting from extra-oral donor sites. The protective film of the self-adhesive strip is divided into pre-cut parts so as to make its application easier.



<b>12.T1359</b>	Absorbent /liquid proof fenestrated (hole <b>6x9</b> cm) drape 50x50 cm	NWF + Polyethylene	Light blue	100 pcs
<b>12.T2360</b>	Absorbent / liquid proof fenestrated (hole <b>6x9</b> cm) drape 50x75 cm	NWF + Polyethylene	Light blue	75 pcs
<b>12.T1362</b>	Absorbent / liquid proof fenestrated (hole <b>6x9</b> cm) drape 75x90 cm	NWF + Polyethylene	Light blue	50 pcs
<b>12.T1754</b>	Fluid-repellent fenestrated (hole <b>6x9</b> cm) drape 67x75 cm	<b>Softesse®</b>	Light blue	50 pcs
<b>12.T1755</b>	Fluid-repellent fenestrated (hole <b>6x9</b> cm) drape 75x100 cm	<b>Softesse®</b>	Light blue	25 pcs
<b>12.T1756</b>	Fluid-repellent fenestrated (hole <b>6x9</b> cm) drape 100x150 cm	<b>Softesse®</b>	Light blue	25 pcs

## Surgical Drapes with Off-Centered Adhesive Hole



The self-adhesive off-centre opening creates an effective sterile barrier and allows optimizing the drape dimensions. These drapes are suitable for implantology and bone distraction operations, as well as for autologous bone harvesting from extra-oral donor sites. The protective film of the self-adhesive strip is divided into pre-cut parts so as to make its application easier.

<b>12.T5332</b>	Absorbent / liquid proof drape 100x150 cm with self-adhesive off-centre opening <b>6x9</b> cm	NWF + Polyethylene	Light blue	25 pcs
<b>12.T1721</b>	Fluid-repellent drape 100x150 cm with self-adhesive off-centre opening <b>6x9</b> cm	<b>Softesse®</b>	Light blue	25 pcs
<b>12.T1771</b>	Fluid-repellent drape 133x200 cm with self-adhesive off-centre opening <b>6x9</b> cm and loop	<b>Softesse®</b>	Light blue	10 pcs



## Mono Drapes for Advanced Oral Surgery

Wide-dimension drapes, whose characteristics make them suitable for advanced surgery operations: the Velcro-style line holder is used to secure into position surgical instruments and aspirators preventing accidental falls to the floor. Single drapes are made of **Softesse®**, so as to ensure the greatest safety and comfort to the patient.



22.T1782

This mono drape has a layer of ultra-absorbent non-woven fabric in the area of the **U**-shaped cut, so as to guarantee a quick and safe absorption of fluids during oral surgery or maxillofacial operations. The ultra-absorbent layer extends all over the upper area of the drape, thus enabling to safely place instruments and equipment on the chest of the patient.



22.T1783

This mono drape has a triangular opening, the surrounding adhesive strip enables to fix the drape onto the chin of the patient. An adjustable aluminium band that runs along the upper side of the triangular opening allows its safe positioning on the nose of the patient. To protect the patient's eyes from any splash or accidental injuries, the drape has a protection window made of a transparent material that also allows an easy and immediate communication between the patient and the operator, thus avoiding unpleasant panic situations.

**22.T1782** Fluid-repellent single drape 133x200 cm with adhesive **U**-shaped cut **6.50x50** cm, ultra-absorbent reinforcement and Velcro-style line holder

**Softesse®** Light blue 5 pcs

**22.T1783** Fluid-repellent single drape 133x200 cm with triangular adhesive opening **11x10** cm, no-panic opening and Velcro-style line holder

**Softesse®** Light blue 5 pcs

## Surgical Drapes with Adhesive U-Shaped

The drapes for patients, with self-adhesive **U**-shaped cut, are made of different fabrics and dimensions in order to be able to meet the different needs of the medical staff using them.

The range includes drapes in 2-layers non-woven fabric and **Softesse®**. These drapes consist of two layers, so as to make the surface 100% impermeable to fluids and micro-organisms. The special U-shaped cut on the short side of the drape allows its easy positioning close to the lower lip or neck of the patient, so as to create an effective sterile barrier. Ease of use and quick drapeability help avoiding the risk of contamination and waste of time. The protective film of the self-adhesive strip is divided into pre-cut parts so as to make its application easier.



12.T1792



Detail of the self-adhesive U-shaped cut



12.T1253

12.T1253	Absorbent / liquid proof drape 50x75 cm with adhesive <b>U</b> -shaped cut <b>11x9</b> cm	NWF + Polyethylene	Light blue	50 pcs
12.T1254	Absorbent / liquid proof drape 75x90 cm with adhesive <b>U</b> -shaped cut <b>11x9</b> cm	NWF + Polyethylene	Light blue	50 pcs
12.T1264	Absorbent / liquid proof drape 100x150 cm with adhesive <b>U</b> -shaped cut <b>6.5x30</b> cm	NWF + Polyethylene	Light blue	25 pcs
12.T1265	Absorbent / liquid proof drape 100x150 cm with U-shaped cut 6.5x30 cm, without adhesive strip	NWF + Polyethylene	Light blue	25 pcs
12.T1266	Absorbent / liquid proof drape 150x200 cm with adhesive <b>U</b> -shaped cut <b>6.5x50</b> cm	NWF + Polyethylene	Light blue	25 pcs
12.T1792	Fluid-repellent drape 133x200 cm with adhesive <b>U</b> -shaped cut <b>6.5x50</b> cm and loop	<b>Softesse®</b>	Light blue	10 pcs



## Oral Irrigation Kits

A correct irrigation during the creation of the implant site is a fundamental element for the necessary bone integration of the implant and, consequently, for the successful outcome of the operation.

For this reason, the surgical bur needs to be properly cooled. An adequate flow of cooling fluid, in sufficient but not excessive quantities, can be ensured only through an irrigation system designed for a particular Physiodispenser.

In the papers by Eriksson, the maximum temperature increase limit was set at 47°C for not more than 1 minute, in order not to induce a thermal necrosis of bone tissue. This parameter was later confirmed and examined in clinical operations by scientific literature thanks to the research made by Watanabe (1992), Gross (1995), Brisman (1996), Cordioli (1997) and Iyer (1997).

While external irrigation ensures a direct cooling of bone surface, internal irrigation avoids an overheating of the surgical bur due to friction.

In consideration of the above, it is possible to list a series of guidelines aimed at performing an atraumatic surgery of hard tissues:

- Use of disposable surgical burs, or surgical burs used only for a limited and controlled number of operations;
- Use of systems with double and simultaneous, external and internal, irrigation by means of Y joints and a supply of cooling fluid between 80ml/min and 120ml/min;
- Number of revolutions of the bur ranging from 800 to 1200 rpm;
- Change in speed and manual pressure on the surgical bur according to bone quality (dense and compact bone: high speed, great pressure; cancellous bone: low speed, low pressure);
- Saline solution cooled at about 4°C.



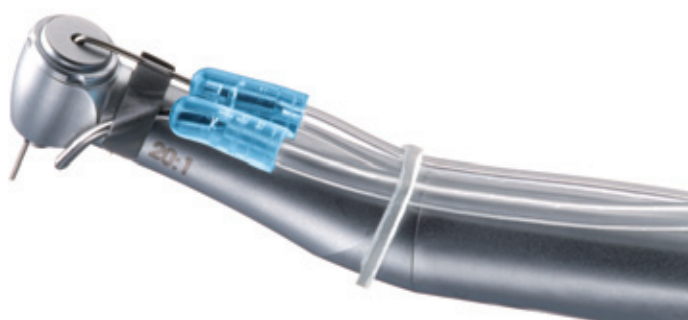
# Mechanical Irrigation Kits

## Mechanical Irrigation Kits: Physiodispenser and Piezoelectric Surgery


Omnia offers a wide range of mechanical irrigation lines, which are compatible with most physiodispensers available for sale. Irrigation systems include a perforator, a roller or clamp for flow control, the fittings and an integrated peristaltic pump section. OMNIA mechanical irrigation systems offer the following options:


- a. Internal irrigation only
- b. External irrigation only
- c. Internal and external irrigation

The practical terminal cap makes the connection of the irrigation line to the hand piece easier and allows connecting our tubes with all the cooling needles of the different hand pieces, whose diameters often differ.



### Legend

- **1** = single irrigation
- **1/2** = internal and external irrigation without Y joint
- **1/2Y** = internal and external irrigation with Y joint
-  = Tap for the connection of the second irrigation line to the second contra-angle or for the connection of Omnirrigator

<b>32.F0100</b>	Extension cable for mechanical irrigation systems		Fitting every irrigation sets		10 pcs
<b>32.F0001</b>	Irrigation set	1/2Y	Suni Satelec 2000/3000, Suni Max, Surgi set basic; Surgi set pro 500, Dental Surgery Unit, Dental Unit DSC Electronic, Sweden&Martina XO Osseo, Sky unit, Dental Unit Teseo		10 pcs
<b>32.F0006</b>	Irrigation set	1/2Y	W&H Elcomed 200/100, Astratech Elcomed 100		10 pcs
<b>32.F0016</b>	Tubing extension with <b>Luer</b> without piercing pin	1/2Y	W&H Elcomed 200/100, Astratech Elcomed 100		10 pcs
<b>32.F0056</b>	Tubing extension with Luer and flow regulator without perforator	1	W&H Elcomed 200/100, Astratech Elcomed 100, Hand Fuser (30.E0008)		10 pcs
<b>32.F0008</b>	Irrigation set	1/2Y	Atr 3000 Plus, 3000 new, 3000 Krugg		10 pcs
<b>32.F0013</b>	Irrigation Set	1/2Y	Nouvag 3000/Nouvag 7000/MD10, MD20 without tap/ Straumann model Nouvag/SM12 Sem2/SU100/CBM; Novaxa Assistant 2, Assitant I-XT, New AssistantNovaxa		10 pcs

## Mechanical Irrigation Kits: Physiodispenser and Piezoelectric Surgery

<b>32.F1023</b>	Irrigation set Export		1/2	Nouvag 3000/Nouvag 7000/MD10, MD20 without tap/ Straumann model Nouvag/SM12 Sem2/SU100/CBM; Novaxa Assistant 2, Assitant I-XT, New Assistant Novaxa	10 pcs
<b>32.F0014</b>	Irrigation set		1/2Y	Micro Dispenser 8000 with tap, MD10S, MD20 with tap	10 pcs
<b>32.F0015</b>	Irrigation set		1/2Y	Nouvag 3000/ Nouvag7000/ MD10, MD 11, MD20 without tap, MD30/ Straumann model Nouvag/ SM12 Sem2/ SU100/ CBM; Nouvag 8000 with tap, MD10S, MD20 with tap	10 pcs
<b>32.F0020</b>	Irrigation set		1/2Y	MIniuniko, Miniuniko C, Miniuniko F Mariotti	10 pcs
<b>32.F0112</b>	Irrigation set		1/2Y	De Giorgi Steri Implant, INTRAMATIC 2, INTRAMAX PLUS	10 pcs
<b>32.F0113</b>	Irrigation set		1/2Y	Kavo Intrasept 905 - Mectron Piezosurgery II, Piezosurgery 3, Piezosurgery touch	10 pcs
<b>32.F0118</b>	Irrigation set		1	ULTRASURGERY De Giorgi	10 pcs
<b>32.F0122</b>	Irrigation set		1/2Y	Sistema Stryker Command Instruments, Stryker Oral Max System (dental)	10 pcs
<b>32.F0134</b>	Irrigation set		1/2Y	NSK Surgic XT, Surgic XT Plus, Osseocision®, VarioSurg, Kyocera Implantor Neo, Aseptico Aeu 6000 series, Aseptico Aeu 7000 series, Bonart Piezo surgical system, Dentium iCTmotor	10 pcs
<b>32.F0139</b>	Irrigation set		1/2Y	Nobel Biocare80/ W&H Implantmed/ Implant Med new design 2005/ Implantmed SI 923/ Astratech Implant SI 923/ Surgical Motor System/Ace/Straumann/InnovaCorp. 3I/Centerpulse/Lifecore/ DU 900/FRIOS® UNIT S/ FRIOS® UNIT S/I, Drilltech/Osseoset 100/ Osseoset 200/Osseocare	10 pcs
<b>32.F0141</b>	Irrigation set		1	Anthogyr 6842 V	10 pcs
<b>32.F0142</b>	Irrigation set with <b>Luer Lock</b> without perforator		1	Anthogyr 6842 A	10 pcs
<b>32.F0147</b>	Irrigation set		1/2Y	Saeshin Traus SIP10, X-Cube	10 pcs
<b>32.F0148</b>	Irrigation set		1/2Y	Anthogyr Implanteo, Implanteo Led	10 pcs
<b>32.F0150</b>	Irrigation set		1/2Y	Miniuniko Piezo, Miniuniko CL Mariotti	10 pcs
<b>32.F0151</b>	Irrigation set		1/2Y	Simpla PROIMPLA, Acteon Group - Satelec I-ENDO Dual, HT-IMPLANT, I-SURGE, I- SURGE PLUS	10 pcs
<b>32.F0159</b>	Irrigation set		1/2Y	Elcomed SA 200 W&H pump cm 19 Innova Corp-Strauman Frioss Unit E	10 pcs
<b>32.F0161</b>	Irrigation set		1/2Y	Intrasurg 300/500; Intrasurg 300 PLUS; Intrasurg 1000; Intrasurg 1000 Air	10 pcs
<b>32.F0170</b>	Irrigation set		1/2Y	Bien Air Chiropro 980 / EMS PIEZON® MASTER surgery/ Esacrom Surgisonic I / UBS-Ultrasonic bone surgery/ Surgybne - Acrobone - Easybone Silfradent,BioSAFin Easy Surgery, MyTUTOR, Heracle Sweden&Martina	10 pcs
<b>32.F0171</b>	Irrigation set		1/2Y	Bien Air Chiropro 980 / EMS PIEZON® MASTER surgery/ Esacrom Surgisonic I / UBS-Ultrasonic bone surgery/ Surgybne - Acrobone - Easybone Silfradent,BioSAFin Easy Surgery, MyTUTOR, Heracle Sweden&Martina	10 pcs
<b>32.F0188</b>	Irrigation set		1/2Y	Silfradent	10 pcs
<b>32.F0194</b>	Irrigation set		1/2Y	Acteon Implant centre, Piezotome; Dual 2000 De Godzen; Assitant Novaxa, Suni Satelec Expert	10 pcs

# Manual Irrigation Kits

## Hand Fuser

Hand Fuser is an external irrigation system that is used when the implant equipment includes no peristaltic pump or when an additional irrigation is necessary during surgery.

Regardless of the number of revolutions or working angle of rotating instruments, the Hand Fuser manual cooling system allows obtaining a smooth flow of cooling fluid. Furthermore, since it is an external system to the Physiodispenser, it can also be easily used to “wash” the surgical site and remove any blood that would prevent the dental surgeons from clearly examining bone surfaces. The system is also suitable for irrigation during final screwing of the implant by means of a dynamometric key.

**30.E0008**    **Hand Fuser** irrigation system

1 piece



The kit consists of:

- 1 Cuff with pressure gauge and pump that generates a pressure on the saline solution bag, so as to push the cooling fluid towards the Omnirrigator syringe;
- ½ litre of sterile solution to cool rotating surgical instruments;
- 1 Omnirrigator: manual irrigation system with button-driven flow regulator, by means of which the assistant can keep the operation field clean, and further cool the implant site.

## Omnirrigator

Manual irrigation system with button-driven flow regulator that enables the assistant to keep the operation field clean and further cool the implant site. The system is also suitable for irrigation during final screwing of the implant by means of a dynamometric key. The tube fitted with the perforating needle to be inserted into the saline solution bag. The irrigation tube is 200 cm long.



**32.F1007** Manual irrigation set with button-driven flow regulator

5 pcs

## Accessories

Manual and mechanical irrigation accessories

### Sterile Cooling Fluid

The sterile solution is a product designed to cool rotating surgical instruments during implant surgery operations or oscillating instruments during piezoelectric surgery operations. After a surgical operation, the solution may be used to remove blood and tissue fragments, to wash and irrigate wounds. In case of total disinfection, the solution may be used to wash thermo-sensitive surgical and medical instruments.

<b>32.E0000</b>	Sterile solution (sodium chloride 0.9%) for the cooling of rotating surgical instruments with connector for perforator in 1 litre bags (it is not subject to the regulations on medicines)	10 pcs
<b>32.E0001</b>	Sterile solution (sodium chloride 0.9%) for the cooling of rotating surgical instruments with connector for perforator and Luer Lock valve in 500 ml bags (it is not subject to the regulations on medicines)	15 pcs
<b>32.E0002</b>	Sterile cooling liquid in bags of 250 ml with Luer connector or silicone valve for traditional perforators - Not subjected to the drugs rule	20 pcs



## Accessories for Mechanical Irrigation

S-shaped tube holders, they may be used to hook the irrigation line to the micro-motor cord.



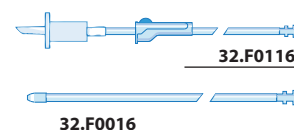
<b>30.F0266</b>	Tube holders Ø 2.5 - 4.8 mm	Polypropylene	50 pcs
<b>30.F0267</b>	Tube holders Ø 2.9 - 4.8 mm	Polypropylene	50 pcs

## Accessories for Manual Irrigation

Spare parts for manual irrigation to complement mechanical irrigation systems. They may be used to customize cooling lines according to one's own needs. If a special irrigation line with peristaltic pump block is not available, the system can be composed by combining the items listed below.

**32.F0116** Perforator for **Hand Fuser** with female Luer connector pcs 10

**32.F0016** Tubing extension with **Luer** without piercing pin pcs 10



The irrigation system 32.F0157 is a semi-manual system, which may be connected to the **Hand Fuser** system through the perforator, or it may be directly connected to the contra-angle through a hook-shaped flow adjuster. The practical sliding button, which must be hooked to the handpiece, allows stopping or adjusting flow strength.

**32.F1003** Terminal irrigation needle for Omnirrigator, in PVC pcs 50

**32.F0157** Manual irrigation set with sliding flow adjuster for contra-angle pcs 10



Detail of the perforator





## Aspirators and Bone Traps

Aspiration kits are devices that are largely used in dental practices during the different medical procedures for draining both blood from wounds and the fluid secretions produced in the oral cavity during the performance of surgical operations, piezoelectric surgery operations, control procedures and dental conservative treatments.

OMNIA aspiration kits are suitable to be used in the most varied branches of surgery, as well as for any sort of medical operations. They are available with differently shaped hand-grips and terminal ends according to the particular needs of the dental surgeon, and they are supplied with or without connection tubing. Aspiration kits must be connected to the dental treatment unit of the dental surgeon or to the centralized aspiration system by means of suitable cone-shaped bushings supplied with the dental treatment unit or available at dental practices<sup>1</sup>.

Use of a bone trap offers a particularly effective and rational solution for bone tissue harvesting, and it plays a vital role in implant routine. A significant feature of the disposable bone trap is its easy positioning close to the suction tip by means of a short thread with large coils that is quick to screw. Use of disposable bone traps is an extremely effective solution to face tissue regeneration needs.

## Complete Surgical Aspirators

The surgical aspirator with **Yankauer** suction tip is suitable for all those surgical operations, where an accurate aspiration is needed, so as not to impair the visibility of the operation field.

The special nozzles that are placed all around the apical perimeter of the suction tip avoid any accidental suction of small edges of tissue during gingivoplasty. The aspirator is made of medical grade transparent PVC, so as not to absorb the light of shadow-free operating lamps obscuring the surgical site. It is supplied with bending-resistant flexible connectors, and it is also enabled for the autologous bone harvesting trap.



32.F2063

32.F2046

32.F2046	Surgical aspirator, 2.20 m, with <b>Yankauer</b> suction tip	PVC	10 pcs
32.F2063	Surgical aspirator, 2.50, m with <b>Yankauer</b> suction tip and that is also enabled for the autologous bone harvesting trap	PVC	5 pcs



The surgical aspirator with **Cattani** suction tip allows a quick aspiration thanks to the special shape of the suction tip, whose diameter is 4.5 mm. The light medical grade PVC tube allows mobility and comfort during long surgical sessions. The special bending-resistant flexible connectors prevent the tube from being inadvertently pinched. It is supplied with bone trap connectors.



32.F2020	Surgical aspirator, 2.50 m, with <b>Cattani</b> suction tip and that is also enabled for the autologous bone harvesting trap	PVC	10 pcs
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## Aspiration Systems



Thanks to the ergonomic hand-grip of the suction tip, the **ASP51/F** aspirator makes aspiration operations easy and accurate, also in the presence of bone graft material. The light medical grade PVC tube allows mobility and comfort during long surgical sessions. The special bending-resistant flexible connectors prevent the tube from being inadvertently pinched during surgical procedures. The tube is equipped with a series of luer lock connectors for the connection of the **OsteoTrap** bone trap; thanks to this contrivance, use of a second suction tube is not necessary. A model equipped with a vacuum control device on the suction tip hand-grip that allows adjusting suction rate during use is also available.



<b>32.F5051</b>	Aspirator, 2.50 m, with suction tip with ergonomic hand-grip, and that is also enabled for the autologous bone harvesting trap	PVC	5 pcs
<b>32.F5052</b>	Aspirator, 2.50 m, with suction tip with ergonomic hand-grip, <b>without</b> aspiration control, and that is also enabled for the autologous bone harvesting trap	PVC	5 pcs

## Bone Traps

Bone traps are aimed at harvesting bone chips that were removed and are usually lost during the preparation of the implant site, through a suction filtering system, which allows the recovery of a quantity of tissue at most equal to the volume of the inserted implant. The disposable autologous bone harvesting trap is equipped with a practical connector for the connection of the trap for autologous bone harvesting with the surgical aspirator. **OsteoTrap** is a high quality medical product, which was expressly designed to be used in autologous bone harvesting for dental implants.



**32.F7076**



<b>32.F7072</b>	<b>OsteoTrap</b> disposable autologous bone harvesting trap with connector for the connection to surgical aspirators	PVC	5 pcs
<b>32.F7076</b>	Disposable autologous bone harvesting trap without connector for the connection to surgical aspirators, with Ø 6 mm tube	PVC	5 pcs



**32.F7072**

## Aspiration Systems equipped with Bone Trap

**Omniasp** aspirator is a complete aspiration system, in which the trap for autologous bone harvesting is directly mounted between Omniasp suction tip and the aspiration tube. The bone trap is aimed at harvesting the autologous bone that was removed and is usually lost during the preparation of the implant site, by filtering aspirated material. This operation allows harvesting a quantity of material equal to the implant volume. We recommend the use of a second aspiration tube during surgical site preparation stages so as not to contaminate the filtering net.



### 32.F7077

Aspiration kit, 2.20 m, with **Omniasp** suction tip and bone trap for autologous bone harvesting

box of **5 pcs**



## Surgical Aspiration Tubes without Suction Tip

Surgical aspiration tubes without suction tip are extremely flexible, they have a large lumen body for maximum suction performance and they were expressly designed so as to avoid lumen narrowing during aspiration stages. They are equipped with bending-resistant flexible connectors to make fluid flow easier, and they can be or not enabled for the connection with the bone trap.



### 32.F3030

Surgical aspirator, 2.50 m, without suction tip that is enabled for the autologous bone harvesting trap

box of **10 pcs**



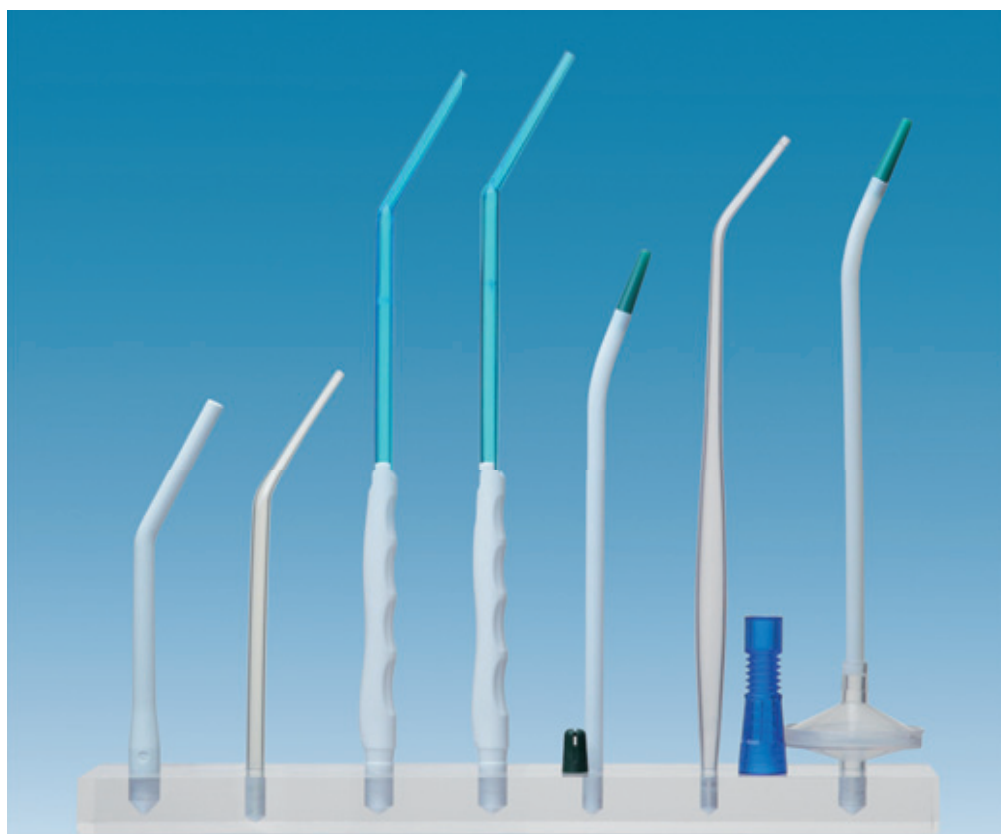
### 32.F7078

Surgical aspirator, 2.20 m, with conical connectors

box of **10 pcs**

## Suction Tips

Omnia disposable suction tips for surgical aspirators are made of medical grade plastic material. Suction tips ensure a targeted and safe aspiration during surgical operations. They are available with differently shaped hand-grips and terminal ends according to the particular needs of the dental surgeon, and they are supplied without connection tubing.



<b>32.F4040</b>	Sterile suction tip <b>Cattani n° 9</b>	PVC	25 pcs
<b>32.F4046</b>	<b>Omnia</b> sterile suction tip	PVC	25 pcs
<b>22.F6061</b>	Suction tip with ergonomic hand-grip and aspiration regulator (tip length: 15 cm)	PVC	10 pcs
<b>22.F6063</b>	Suction tip with ergonomic hand-grip, without aspiration regulator (tip length: 15 cm)	PVC	10 pcs
<b>32.F6565</b>	<b>Omniasurg</b> model sterile suction tip (each pack contains 1 adapter Adat. 08)	PVC	20 pcs
<b>32.F6363</b>	<b>Yankauer</b> sterile suction tip	PVC	10 pcs
<b>32.F7070</b>	<b>Omniasurg</b> model sterile suction tip with disposable bone trap (each pack contains 1 adapter Adat. 04)	PVC	5 pcs

## Adaptors

<b>30.Z1060</b>	Adaptor for aspirators Ø 6/11/16 mm*	PTFE	Adat06	1 piece
<b>30.Z1061</b>	Adaptor for KaVo aspirators Ø 6/11/16 mm*	PTFE	Adat07	1 piece
<b>30.E0100</b>	Terminal adaptor for aspirators Ø 6 mm*	PP	Adat05	5 pcs
<b>20.Z1010</b>	Bend-proof flexible adaptor for aspirators, Ø 6 mm	PTFE	Adat03	5 pcs
<b>30.Z1062</b>	Adaptor for aspirators Ø 6/11/16 mm*	PP	Adat08	1 piece



\* They can be sterilized in autoclave at 134°C

## Omnivac - Body Fluid Collection System

The OMNI-VAC system for the collection of body fluids retains aspirated material, thus preventing the filter of the dental treatment unit aspiration system from becoming clogged. The aspirated material remains inside the collection bag, which can be removed from the canister and disposed of according to current regulations in force.

OMNI-VAC is a system for the collection of body fluids during surgical aspiration. Thanks to a vacuum source, OMNI-VAC surgical aspiration complies with the regulations in force, and any risk of infection for the dental practice staff and patient is reduced to an absolute minimum. Blood, saliva, saline solution, bone chips and tissues may potentially clog the aspiration system. In case of oral implantation or maxillofacial surgery operations, the aspiration system of the dental treatment unit works in heavy conditions. Efficient operation is imperative for quick and safe treatments.

The bag for the collection of body fluids is disposable, while the canister, which is made of polycarbonate, can be autoclave-sterilized at 121 °C. The canister has a graduated scale to monitor and accurately measure the volume of body fluids collected. OMNI-VAC body fluid collection system can be directly connected to the dental treatment unit by means of the connection tubing supplied. The capacity of the canister is 1.5 litres.

**30.F2001** Disposable bag for the collection of body fluids Polyethylene 10 pcs

**30.F2000** Canister for body fluid collection bag.  
The package also contains 1 disposable bag and the connection tubing for the dental treatment Polycarbonate 1 piece



**30.F2000**



**30.F2001**

OMNI-VAC aspiration system may be placed on a support made of stainless steel and consisting of a stand on wheels for ease of movement around the surgical theatre.

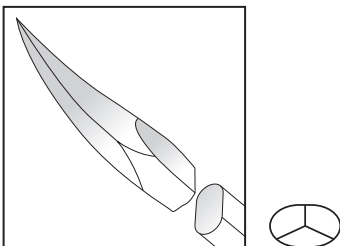
Up to 2 OMNI-VAC canisters may be placed on the stand at the same time. The stand tray may be used as a shelf to support the Physiodispenser.





## Surgical Sutures

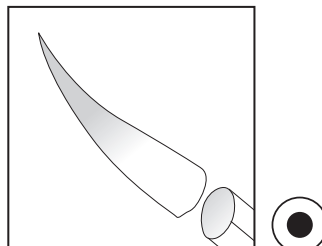
**Diamond tip  
Round body**



### HRT Needles with diamond tip

The HRT needle has a quadrangular pyramid-shaped point and a round body. This particular shape allows any easy penetration of soft tissues without causing lacerations, and preventing the needle from rotating in the needle-holder. This needle is appreciated and suitable for oral surgery.

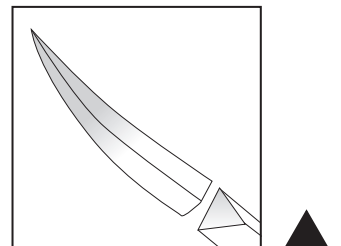
**Round tip  
Round body**



### HR Needles with round tip

The HR needle is mainly used for soft tissues, and is characterized by a good penetration of tissues without causing lacerations or tissue damage.

**Sharp tip  
Sharp body**



### HS Sharp tip needles

The HS needle is also known as "triangular" needle, since it has cutting edges on the sides and outer curve. Due to its cutting edges, this needle easily penetrates tissues and is suitable for almost all uses. It provides an excellent penetration capacity and great solidity, and is fit for sutures with periosteum incision and in case of thick mucosa.

A complete range of high-quality surgical sutures made of silk, polyester, absorbable PGA and PTFE.

## Omnia® Silk Sutures



OMNISILK surgical suture is a non-absorbable, natural protein fibre polyfilament manufactured by weaving an adequate number of silk fibres from Bombyx mori L. silkworm cocoons. Fibres are dyed in black with extract of Haematoxylon, and then decorated and purified so as to become reliable in terms of biocompatibility and absence of capillarity. They are coated with silicone and paraffin wax to make their surface smoother and uniform so as to pass more easily through tissues. Finally, they are woven using a special process to make their surface compact, pliable, soft and easy to knot, visible and easy to hand.

<b>32.Z3010</b>	Suture 75 cm	Silk 4/0	Diamond	17 mm 1/2 circle	Round	24 pcs
<b>32.Z3011</b>	Suture 75 cm	Silk 3/0	Diamond	17 mm 1/2 circle	Round	24 pcs
<b>32.Z3012</b>	Suture 75 cm	Silk 3/0	Diamond	22 mm 1/2 circle	Round	24 pcs
<b>32.Z3013</b>	Suture 75 cm	Silk 2/0	Diamond	22 mm 1/2 circle	Round	24 pcs
<b>32.Z3014</b>	Suture 75 cm	Silk 4/0	Diamond	18 mm 3/8 circle	Round	24 pcs
<b>32.Z3020</b>	Suture 75 cm	Silk 3/0	Round	22 mm 1/2 circle	Round	24 pcs
<b>32.Z3021</b>	Suture 75 cm	Silk 2/0	Round	22 mm 1/2 circle	Round	24 pcs
<b>32.Z3022</b>	Suture 75 cm	Silk 3/0	Round	17 mm 1/2 circle	Round	24 pcs
<b>32.Z3023</b>	Suture 75 cm	Silk 4/0	Round	17 mm 1/2 circle	Round	24 pcs
<b>32.Z3030</b>	Suture 75 cm	Silk 4/0	Sharp	12 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3031</b>	Suture 75 cm	Silk 4/0	Sharp	19 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3032</b>	Suture 75 cm	Silk 3/0	Sharp	16 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3033</b>	Suture 75 cm	Silk 4/0	Sharp	16 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3034</b>	Suture 75 cm	Silk 3/0	Sharp	19 mm 3/8 circle	Sharp	24 pcs

## Omnia® Polyester Sutures



POLYOMINI surgical suture is a non-absorbable polyfilament suture, which is made of polyethylene terephthalate (PET), a biologically inert material causing minimal tissue reaction. Fibres are dyed in green with D&C Green No. 6 colouring agent. The suture is coated with silicone to make its surface smoother and uniform. It is characterized by a higher tensile strength than silk and a reduced risk of tissue reactions.

<b>32.Z3001</b>	Suture 75 cm	Polyester 3/0	Diamond	17 mm 1/2 circle	Round	24 pcs
<b>32.Z3002</b>	Suture 75 cm	Polyester 4/0	Diamond	17 mm 1/2 circle	Round	24 pcs
<b>32.Z3003</b>	Suture 75 cm	Polyester 4/0	Sharp	12 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3004</b>	Suture 75 cm	Polyester 4/0	Sharp	16 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3005</b>	Suture 75 cm	Polyester 4/0	Sharp	19 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3006</b>	Suture 75 cm	Polyester 3/0	Sharp	19 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3007</b>	Suture 75 cm	Poliestere 5/0	Diamond	18 mm 3/8 circle	Round	24 pcs
<b>32.Z3008</b>	Suture 75 cm	Polyester 6/0	Diamond	18 mm 3/8 circle	Round	24 pcs

## OMNIA® PGA (Polyglycolic Acid) Sutures



PGA surgical suture is a synthetic absorbable surgical suture manufactured by weaving an adequate number of woven polyglycolic acid fibres. PGA suture has a layer of polycaprolactone copolymer. The absorption of the suture is essentially complete between 50 and 90 days. The sutures retain approximately 75% of the average tensile E.P. tensile strength requirement at the end of the 2nd post implantation week, and more than 35% at the end of the 3rd week. It can be used in all the cases, when stitches do not need to be removed, and in particularly sensitive tissues along with absorbable membranes.

<b>32.Z3056</b>	Suture 75 cm	P.G.A. 5/0	Sharp	16 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3057</b>	Suture 75 cm	P.G.A. 3/0	Sharp	19 mm 3/8 circle	Sharp	24 pcs
<b>32.Z3059</b>	Suture 75 cm	P.G.A. 4/0	Sharp	19 mm 3/8 circle	Sharp	24 pcs



## Omnia® PTFE Sutures NEW

Omnia surgical PTFE sutures are ideal for any implant, periodontal and bone graft surgery where the usage of a monofilament suture with low bacterial adhesion is recommended. Omnia PTFE sutures are soft, biologically inert and chemically non reactive. Compared to other monofilament synthetic sutures, this material is highly tolerated in the oral cavity.



### Characteristics

- Resistant
- Superior fluency in oral tissue
- Excellent biocompatibility
- Biologically inert.
- Monofilament
- Comfortable and soft for the patient



## This is what an expert says about our sutures

"Suturing is always the final step of the surgery and based on our experience it is one of the most challenging aspects of the whole procedure. Inevitably it means that the stability of the knot and the texture of wire are the most important features for a good stitch. The ideal wire must not interfere with wound healing and PTFE Sutures have the best reputation in this regard. I believe that to achieve best results we must choose the best product. Based on our know-how and experience in the field I believe we have found the answer in PTFE Sutures. I recommend you to try them!"

Nicola De Angelis, DDS DMSc

Dr. Nicola De Angelis, is an International Member of the American Academy of Periodontology and a member of the Italian Society of Periodontology. He is a assistant professor at Genoa University, Lecturer at Harvard School of Dental Medicine, Rochester Mayo Clinic and Pennsylvania University. Dr. De Angelis has published numerous articles on periodontology and implant surgery.



<b>32.Z3130</b>	Suture 75 cm	PTFE 3/0	Sharp	19 mm 3/8 circle	Sharp	12 pcs
<b>32.Z3141</b>	Suture 75 cm	PTFE 4/0	Sharp	16 mm 3/8 circle	Sharp	12 pcs
<b>32.Z3150</b>	Suture 75 cm	PTFE 5/0	Sharp	12 mm 1/2 circle	Sharp	12 pcs
<b>32.Z3151</b>	Suture 75 cm	PTFE 5/0	Sharp	12 mm 3/8 circle	Sharp	12 pcs
<b>32.Z3160</b>	Suture 75 cm <span>NEW</span>	PTFE 6/0	Sharp	11 mm 1/2 circle	Sharp	12 pcs
<b>32.Z3240</b>	Suture 75 cm	PTFE 4/0	Diamond	18 mm 3/8 circle	Round	12 pcs
<b>32.Z3250</b>	Suture 75 cm	PTFE 5/0	Diamond	18 mm 3/8 circle	Round	12 pcs
<b>32.Z3260</b>	Suture 75 cm <span>NEW</span>	PTFE 6/0	Diamond	10 mm 1/2 circle	Round	12 pcs

## Sheaths with Elastic Fixing Bands

Disposable sterile protective sheaths to be used for tube covering during implant and piezoelectric surgery operations. The package includes the latex-free elastic bands. The sheaths are available in 2 sizes.

<b>12.U0004</b>	Sheath, 120x7 cm, with fixing elastics	50 pcs
<b>12.U0006</b>	Sheath, 240x7 cm, with fixing elastics	50 pcs

**12.U0006**



## Sheaths with Fixing Adhesives

Disposable sterile protective sheaths to be used for tube covering during implant and piezoelectric surgery operations. The package includes the adhesive tape. The sheaths are available in 2 sizes.

<b>12.U0008</b>	Sheath, 120x7 cm, with fixing adhesives	50 pcs
<b>12.U0009</b>	Sheath, 240x7 cm, with fixing adhesives	50 pcs

**12.U0008**



## Omnisleeve Sheaths with Inserter

**Omnisleeve** is a sheath with cardboard inserter that enables the assistant to unroll the sheath without touching the tube, so as to preserve the sterility of the sheath. The package includes the elastic bands.

<b>22.U0005</b>	<b>Omnisleeve</b> Sheath, 120x7 cm, with inserter	10 pcs
<b>22.U0007</b>	<b>Omnisleeve</b> Sheath, 240x7 cm, with inserter	10 pcs



## Medical Adhesive Tapes

Medical adhesive tape is useful in order to secure drapes and tubes and keep the working environment sterile and safe. This tape is available in white, is made of non-woven fabric and is easy to apply. It is packed in easy-to-open transparent blisters.

<b>12.U0014</b>	Medical adhesive tape 10x5 cm for sheaths and drapes fixing	50 pcs
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12.U0014



## 2CROSS20 - Adhesive Film

**2CROSS20** is an adhesive film that is used to cover control panels, handles, switches and all the operational surfaces, which may be touched during surgical procedures, so as to avoid cross-contamination.

<b>32.U0020</b>	10 sterile blisters with five <b>2CROSS20</b> adhesive films PVC 20x20 cm	50 pcs
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32.U0020



## Iceberg® Instant Ice Packs

**Iceberg®** is an instant ice pack, which is extremely practical and easy-to-use, and does not need to be specially chilled. Instant activation is obtained by simply squeezing the pack with both hands. It is made of soft non-woven fabric, a material that remains soft and adapts to the part of the body needing relief. Mixture of nitrogenous salts and water (in compliance with Reg. CE 1907/2006 and updatings)

Advantages:

- Ready-to-use
- Instantaneous
- Automatically activated by simple pressure
- Ideal for use on the face; it provides relief of pain and swelling after a dental treatment.



<b>30.V0001</b>	<b>Iceberg®</b> instant ice pack in NWF envelope
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NWF +  
Plastic composite material

25 pcs

## Soft tissue punch

The soft tissue punch or mucosal punch for soft tissues is an instrument, which is used to precisely incise the mucosal edge around the diameter of the implant. Omnia offers scalpels with 3 different diameters; the three sizes allow easier fitting to the main implants available for sale. The disposable circular scalpel causes less mucosal trauma than traditional scalpels, since the incision is limited to the dimensions of the implant cap.



<b>32.Z2020</b>	Soft tissue punch Ø 4.1	Medical steel	5 pcs
<b>32.Z2022</b>	Soft tissue punch Ø 5.2	Medical steel	5 pcs
<b>32.Z2024</b>	Soft tissue punch Ø 6.2	Medical steel	5 pcs

## Disposal Bag for Contaminated Material



The bag for contaminated material is a disposable product that allows safe handling of contaminated material. It is ideal for use in laboratories and for handling waste in hospital wards. The bag for contaminated material has an adhesive strip for rapid fixing to a Mayo table or any other surface, so as to prevent the spread of infectious material, such as membranes, used gauzes or extraction elements.

<b>30.U0023</b>	Disposal bag for contaminated material with adhesive strip, in 50-piece dispenser	PVC	50 pcs
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## Sundry Accessories

The transparent cover with self-adhesive side allows the operator to cover the Physiodispenser or control unit, and still be able to change work programmes and monitor the indications on the display while preserving sterility during the operation.



**32.U0050**



**12.A3119**

<b>32.U0050</b>	Tablet protection bag with adhesive closing - 23x19 cm - Sterile - packed individually	PP	25 pcs
<b>12.A3012</b>	Transparent bag, 67x75 cm, with sliding strings for Physiodispenser or control unit	PVC	12 pcs
<b>12.A3119</b>	Transparent cover, 40x50 cm, with self-adhesive side for Physiodispenser or control unit	PVC	20 pcs

The transparent incision drape in PVC, which is resistant and adjustable, is used to create a sterile working environment all around the incision site. The drape sticks close to the lips of the wound, thus protecting the wound from the bacteria that may migrate from the sides, since it remains firmly positioned also for the whole duration of important operations.

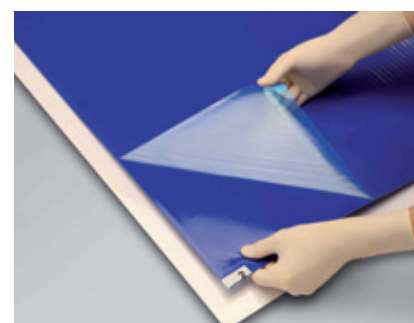


**32.Z0000**

<b>12.C1014</b>	10 blisters with 2 sterile hand towels, 34x37 cm	Dry-paper	20 pcs
<b>32.Z0000</b>	Transparent incision drape, 15x20 cm	PVC	10 pcs

Omnia decontamination mats were manufactured using a special formula bactericidal gel that removes bacteria from the soles of your patients and deactivates them. They are made up of 30 individually-numbered layers of adhesive film, and have an adhesive fixing band on the lower side for application either on the floor or removable base.

<b>30.V0020</b>	Decontamination mat 115x60 cm with bactericidal gel in the adhesive film - set of 30 layers - including rubber base	2 pcs
<b>30.V0021</b>	Decontamination mat 115x90 cm with bactericidal gel in the adhesive film - set of 30 layers - including rubber base	4 pcs



**30.V0020**

## Cleansing, Disinfection and Bandaging

Bacteria and other micro-organisms can be transmitted through the hands, since hands come daily in contact with persons, food, clothes, working surfaces and any sort of objects. As a consequence, hands need to be cleaned and disinfected.

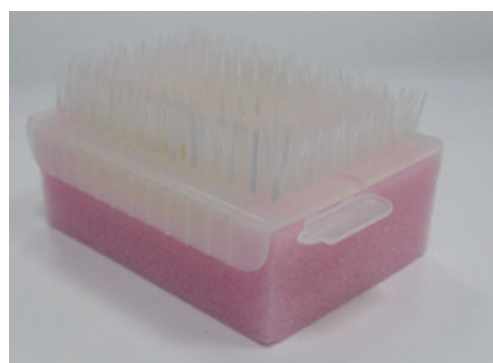
Hand cleaning is aimed at:

- Remove residues, natural oils, creams and other micro-organisms from the hands and forearms
- Reduce the number of micro-organisms on the skin
- Prevent the growth of micro-organism population during the operation
- Prevent the risk of contamination between the skin flora and the surgical environment

An aseptic cleaning of hands is obtained through the use of mechanical and chemical processes to control the two types of organisms that are present in the skin. The two types of organisms that are present in the skin are: resident or in-transit. People acquire in-transit micro-organisms through direct contact. These micro-organisms usually attack the skin. During aseptic cleaning of the hands, scrubbing with a brush removes most of in-transit micro-organisms. Resident micro-organisms are the bacterial flora of the skin, hair follicles, sebaceous glands and sudoriferous glands. These micro-organisms stick to the skin and are resistant to mechanical removal. During aseptic cleaning of the hands, the chemical action of antimicrobial and antiseptic substances reduces and neutralizes resident microbial flora.

Disposable sterile scrub brush for nails and hands that is suitable for nail and hand cleaning before surgical operations

<b>32.Z0500</b>	<b>Tecnoscrub</b> disposable sterile scrub brush for nails and hands, with nail cleaner to clean the subungual area	24 pcs
<b>32.Z0501</b>	<b>Tecnoscrub</b> disposable sterile scrub brush for nails and hands with <b>4% chlorexidine</b> gluconate disinfectant and nail cleaner to clean the subungual area	24 pcs
<b>32.Z0502</b>	<b>Tecnoscrub</b> disposable sterile scrub brush for nails and hands with <b>7.5% iodine</b> disinfectant and nail cleaner to clean the subungual area	24 pcs



**32.Z0501**



**30.V0013**

<b>30.V0013</b>	Disposable kidney-shaped dish or bowl	PVC	50 pcs
<b>30.Z0400</b>	Bowl 250 ml + sponge for patient disinfection	PVC	10 pcs



<b>32.Z1101</b>	Sterile gauzes 20x20 cm in 20 packs of 5 units each (cotton)	20 pcs
<b>30.Z2010</b>	Folded compresses 5x5 cm, 4-ply (non-sterile - NWF)	600 pcs
<b>30.Z2011</b>	Folded gauzes 5x5 cm, 8-ply (non-sterile - cotton)	600 pcs
<b>30.V0004</b>	Gauze sponges Ø 3 cm (non-sterile - cotton)	100 pcs



## Our Fabrics



Omnia manufactures its line of products using high-performance innovative fabrics. Non-woven fabric materials, which are expressly designed and developed to improve comfort and safety during dental procedures, ensure the utmost hygiene, care and protection to both operators and patients. Their minimum thickness makes the products soft and comfortable and, at the same time, ensures an excellent barrier effect. PVC materials are manufactured instead using special mixtures to ensure safety and hygiene, without impairing, however, the operation of the equipment, where they are used on.

### Softesse®



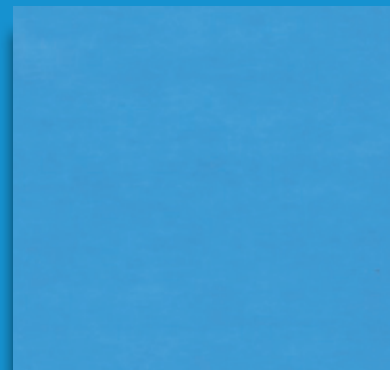
Thanks to a particular manufacturing process, **Softesse®** is very soft, drapable and has an unparalleled degree of breathability. It ensures an absolute barrier to body fluids and to the passage of any sort of contaminant agents. At present, it is the highest qualitative standard ever achieved in medical "non-woven fabric" (NWF) technology.

### Microfiber SMS



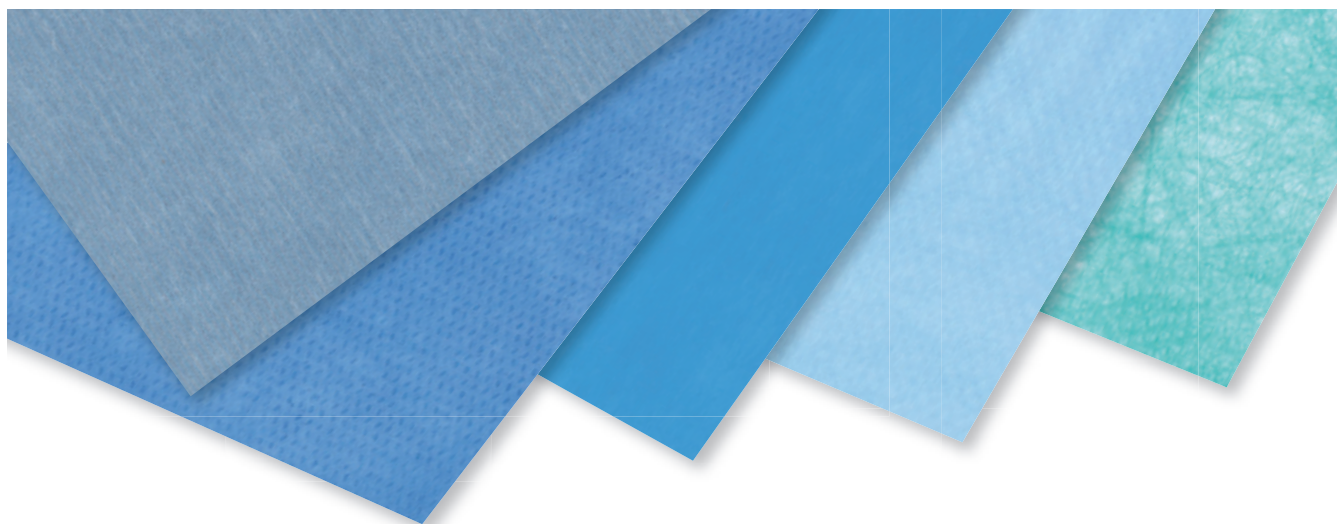
The honeycomb fibre structure of this non-woven fabric (NWF) guarantees an effective barrier to the passage of fluids and pathogens, yet providing an excellent wearing comfort for the operator. Fibrils are oriented in a particular fashion so as to obtain a very resistant and soft-touch fabric.

### Absorbent Liquid proof NWF



The high-grammage non-woven fabric (NWF), which we use to manufacture dental treatment unit covers, is waterproof, tear-resistant and comfortable for the patients. It was obtained by combining together different materials, and guarantees a high barrier effect.

OMNIA<sup>®</sup>

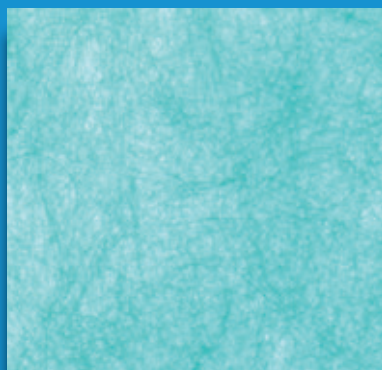


#### Fluid-Repellent NWF



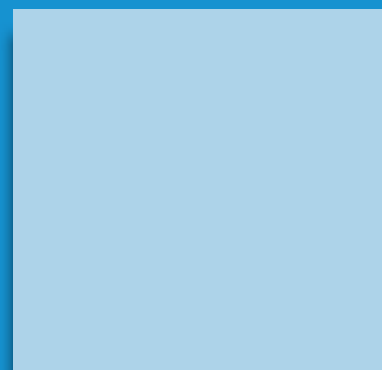
The fluid-repellent, soft and light, non-woven fabric (NWF) is an effective protection for both the operator and the patient. Its reasonable price makes it suitable for manufacturing surgical gowns for operations of short duration and gowns for the patients.

#### Aerated Non-Woven Fabric



The soft texture of this non-woven fabric (NWF) and its micro-aerated structure that allows ventilation make it particularly fit for manufacturing surgical caps and headwear to be used in dental environments.

#### Non-Toxic Medical Grade PVC



Omnia non-toxic medical grade PVC was obtained using an FMM (Flexible Medical Moulding) technology, in compliance with the regulations on biocompatibility and citotoxicity of European and US Pharmacopeia. It guarantees a complete impermeability to pathogenic and contaminant agents, and makes any procedure safer and easier, without impairing the operation of the equipment used.

The spread of cross-infection in the dental environment is a documented risk, but **transmission can be prevented by implementing appropriate protocols**. Protecting your staff and your clients from possible exposures to biological agents capable of determining potential damages to their health is of paramount importance. For this reason, and to provide correct and functional protection, disposable barriers are increasingly used today, in addition to common disinfection and sterilisation systems, to reduce the bacterial load that is often created in a dental clinic, thus preventing cross-contamination.

Our **Safety Line** features a wide range of products designed in full respect for the environment and with an excellent quality/price ratio to support and facilitate dental clinic practice by ensuring perfect safety and hygiene with **disposable removable protection drapes, specifically designed for dental clinics**. These protection devices have been especially conceived not to alter the functionality of the equipment with which they are used.

Omnia's objective is to stem the phenomenon of direct and cross contamination, and ensure a **high hygiene and safety standard** for the medical staff and patients.

**With Omnia, you can be sure to be safe.**



## Seat/Back Covers



20.O0041



20.O1131 / 20.O1121



To ensure healthy conditions for both the medical staff and patients, Omnia designed protections that provide a real barrier effect for the seats and covers of the dental chair, as well as for the operator's seat.

TNT protections are universally sized, waterproof and can be fitted with special laces and elastic bands.

<b>20.O0041</b>	Universal-size seat/back covers	white	15 pcs
<b>10.O0042</b>	Universal-size seat/back covers	green	15 pcs
<b>20.O0100</b>	Universal-size seat cover	white	30 pcs
<b>10.O0102</b>	Universal-size seat cover	green	30 pcs
<b>20.O0101</b>	Universal-size back cover	white	30 pcs
<b>10.O0112</b>	Universal-size back cover	green	30 pcs
<b>20.O1121</b>	Seat cover for operator seat	white	50 pcs
<b>10.O0122</b>	Seat cover for operator seat	green	50 pcs
<b>20.O1131</b>	Back cover for operator seat	white	50 pcs
<b>10.O0132</b>	Back cover for operator seat	green	50 pcs

## Headrest Covers


**20.01300**

**20.01301**

To isolate the dental chair's headrest piece, Omnia proposes waterproof and absorbent TNT protections. In addition to the real barrier effect they provide, these comfortable and versatile devices contribute to create a pleasant-to-look-at and hygienic environment for your patient, which conveys a feeling of safety and reliability.

<b>20.01301</b>	Round 28 cm ø absorbent headrest cover with elastic band	green	200 pcs
<b>20.01300</b>	Round 28 cm ø absorbent headrest cover with elastic band	white	200 pcs
<b>20.01012</b>	Round 24 cm ø waterproof headrest cover with elastic band	green	60 pcs
<b>20.00011</b>	Round 24 cm ø waterproof headrest cover with elastic band	white	60 pcs

## Handle and Armrest Covers


**20.01091**

**10.01092**

To isolate the handles and armrests of the dental unit, Omnia proposes tube- and cap-shaped TNT covers with elastic bands.

<b>20.01021</b>	Tube-shaped handle cover with elastic band for dentist console	white	300 pcs
<b>10.00022</b>	Tube-shaped handle cover with elastic band for dentist console	green	300 pcs
<b>20.01023</b>	Cap-shaped handle cover with elastic band for dentist console	white	120 pcs
<b>10.00024</b>	Cap-shaped handle cover with elastic band for dentist console	green	120 pcs
<b>20.01091</b>	Round 17 cm ø handle cover with elastic band for X-ray unit hand-wheel (Castellini)	white	120 pcs
<b>10.01092</b>	Round 17 cm ø handle cover with elastic band for X-ray unit hand-wheel (Castellini)	green	120 pcs
<b>20.00031</b>	Tube-shaped armrest cover with elastic band	white	100 pcs
<b>10.00032</b>	Tube-shaped armrest cover with elastic band	green	100 pcs
<b>20.00033</b>	Cap-shaped armrest cover with elastic band	white	60 pcs
<b>10.01034</b>	Cap-shaped armrest cover with elastic band	green	60 pcs

## Adhesive Films

**Anticross** and the adhesive film **Barrier Film** have been specifically conceived to rapidly and simply isolate all tools like the mouse, control panels and keyboards. They are absolutely necessary to protect the tools and the equipment from harmful chemicals and to interrupt the indirect infection or cross-contamination chain. Their delicate adhesive layer makes them easy to position and remove.

**Anticross** is a film to be cut to size, designed to obtain the best fit for any need.

**Barrier Film** is a pre-cut film that can be easily used in the desired size, appropriate to cover uniform surfaces.



30.U0014

**30.U0011** **Anticross** adhesive protection film 15 cm x 100 m



**30.U0013** **Anticross** adhesive protection film 20 cm x 100 m with dispenser

**30.U0018** **Anticross** adhesive protection film 20 cm x 100 m - Refill for Ref. 30.U0013 -

**30.U0014** **Barrier Film** 1200 sheets 100x150 mm with dispenser

**30.U0050** Tablet protection bag with adhesive closing - 23x19 cm - 50 pcs



## Medical PVC Sheaths

**Tublex** is a disposable sheath designed to cover suction tubes and prevent contamination. The special adhesive on its end part is for fastening. Available in two sizes.

**30.U0001** **Tublex** adhesive tubing cover 31 cm long 500 pcs

**30.U0002** **Tublexx** adhesive tubing cover 90 cm long 250 pcs

**30.U0006** **Tublex 1**, ideal barrier for tubes and turbines - 4,5 x 45 cm (in roll) 250 pcs



**30.U0007** **Tublex 2**, ideal barrier for air/water syringes and connection tubings - 5,5 x 45 cm (in roll) 250 pcs



30.U0006 / 30.U0007

**Ray Barrier** is a protection sheath designed to cover the end part of the X-ray unit, which is more susceptible of being directly contaminated during the X-ray exam.



30.U0003

**30.U0003** X-ray unit cover with **Ray Barrier** adhesive 500 pcs



30.U0001 / 30.U0002

## Protection Sheaths for X-ray Systems



30.Z0020

**Sensotex** is a latex or nitrile, sheath to be used to protect currently marketed radiovisiography sensors by creating a barrier against cross-contamination. It is an indispensable tool for your work, particularly because sensors cannot be sterilized.



30.Z0045

The RVG **Protector** differs from common similar devices as it is made of a very fine odourless, powder-free, neutrally-coloured polymeric membrane with rounded edges. Since it is supplied on a paper support, the sheath can be introduced easily and rapidly.



30.Z0036

The transparent sheath is ideal to protect the **Mordedor** bite block of the orthopantomograph during mouth scanning procedures.

30.Z0019	<b>Sensotex</b> sheath for radiovisiography captor - <b>Latex</b>	white	200 pcs
30.Z0020	<b>Sensotex</b> sheath for radiovisiography captor- <b>Latex Free</b>	green	200 pcs
30.Z0129	<b>Sensotex</b> sheath for radiovisiography captor - <b>Latex Free</b>	white	200 pcs
<b>NEW</b> 30.Z0051	<b>Sensotex</b> sheath for radiovisiography captor - <b>Latex</b>	orange	200 pcs
30.Z0045	Digital X-ray sensor cover, max width cm 3,5 x 23 length, and introduction support	transparent	500 pcs
<b>NEW</b> 30.Z0049	Digital X-ray sensor cover, max width cm 4,5 x 23 length, with introduction support	transparent	500 pcs
30.Z0036	<b>Mordedor</b> Bite block cover 7-9 mm ø for orthopantomograph - <b>Latex Free</b>	white	200 pcs
30.Z0140	Bite block cover for orthopantomograph 9,7 x 5,7 cm (conical shape)	white	100 pcs
30.Z0141	Bite block cover for orthopantomograph 2,7 x 9 cm	transparent	100 pcs
30.Z0142	Bite block cover for orthopantomograph 5 x 8 cm	transparent	60 pcs
<b>NEW</b> 30.Z0025	Bite block cover for orthopantomograph 4X6 cm	transparent	500 pcs
20.O1023	Cap-shaped handle cover with elastic band for orthopantomograph	white	120 pcs

## Sheaths for Handpieces and Air-water Syringes



**Omnitex** latex or nitrile sheath is ideal to protect the surfaces of the tools used in daily clinical practice, as it reduces the bacterial load and the organic microfilms that make sterilization predictability difficult. Elastic and resistant, they are easy to apply to objects of different shapes.

**Omnitex U** (universal) is indicated for the protection of turbines, micromotors, contra-angles, dental scalers/curettes, electric scalpels, etc.

**Omnitex C** (conical) is indicated for the protection of air-water syringes, suction cannulas, etc.



30.Z0013

30.Z0010	<b>Omnitex U</b> universal sheath - <b>Latex Free</b>	green	500 pcs
30.Z0011	<b>Omnitex C</b> conical sheath - <b>Latex Free</b>	green	500 pcs
30.Z0012	<b>Omnitex C</b> conical sheath - <b>Latex</b>	white	500 pcs
30.Z0013	<b>Omnitex U</b> universal sheath - <b>Latex</b>	white	500 pcs
30.Z0131	<b>Omnitex C</b> conical sheath - <b>Latex Free</b>	white	500 pcs
30.Z0130	<b>Omnitex U</b> universal sheath - <b>Latex Free</b>	white	500 pcs
<b>NEW</b> 30.Z0053	<b>Omnitex C</b> conical sheath - <b>Latex</b>	orange	500 pcs
<b>NEW</b> 30.Z0052	<b>Omnitex U</b> universal sheath - <b>Latex</b>	orange	500 pcs

## Sheaths for Light-curing Lamps



30.Z0017/30.Z0018

The transparent **Light Barrier** sheath is indicated to protect the optical fibre tip of light-curing lamps from any possible adhesion of the composite filling material, thus preventing cross-contamination of your patients. As the lamp tip cannot be sterilized, Light Barrier provides an ideal answer to your hygiene and safety requirements.

30.Z0017	Light Barrier 7-9mm ø light-curing lamp tip cover - <b>Latex Free</b>	500 pcs
30.Z0018	Light Barrier 10-13 mm ø light-curing lamp tip cover - <b>Latex Free</b>	500 pcs



## Covers for Endoral Cameras

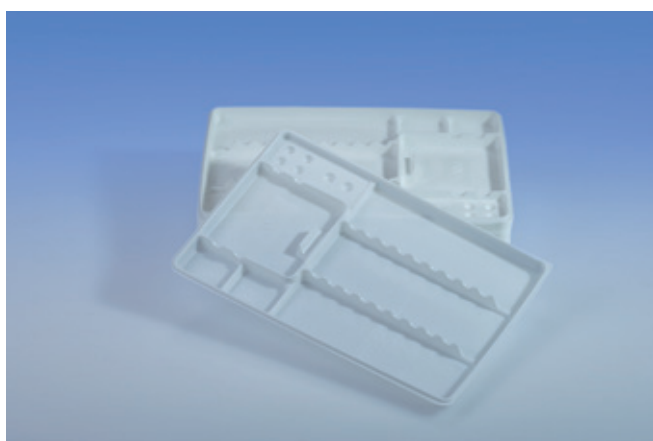


### 30.Z0029

Covers for endoral cameras are indispensable to avoid contamination of the recording tool while leaving image quality unaltered, thus allowing the operator to work in total tranquillity. For this reason, a mixture of 2 different PVCs has been studied, one to maximize product resistance to pathogens and the other to make it transparent.

<b>30.Z0027</b>	Disposable cover for Castellini, KaVo Ergocam 3, Dentsply Gendex, Trophy STV Pro model endoral cameras	125 pz
<b>30.Z0029</b>	Disposable cover for Suni Satelec Sopro 595 model endoral cameras	125 pz
<b>30.Z0039</b>	Disposable cover for Castellini Videorcam 2	125 pz

## Accessories



### 30.Z0001



### 30.C0010

The **Disposable Tray** is a light and practical non-toxic plastic tool-holder tray, ideal for ergonomic and tidy working conditions.

<b>30.Z0089</b>	<b>Monotray</b> 29x19 cm disposable knurled tray	400 pcs
<b>30.C0010</b>	<b>Traypaper</b> 27.8x18 crêpe paper sheets to be used with Monotray units	250 pcs

## Shell Cover – Gown Cover

The **SHELL COVER** gown cover is perfect for routine practice of all kinds creating high aerosol dispersion levels. The special **Medical-grade PVC** used makes this item waterproof, thus ensuring a high insulation standard, while protecting the professional uniform from any accidental splash or contamination.

**30.D1001** Shell Cover gown cover (length: 105 cm)

blue

50 pcs





## Shell Cover – Dental Unit Cover

**SHELL COVER**, our new line of covers for the dental chair, has been specifically designed for the modern requirements of dental treatment environments. The special material used for its production insulates your dental chair by interrupting the passage of bacteria, which are the cause of cross-infections. In addition, this cover is totally waterproof, to prevent liquid agents from coming into contact with the underlying surfaces. Used to minimize the bacterial load of the dental chair, it dramatically reduces the need to use common disinfectants, consequently preventing its early wear.

<b>20.00010</b>	Round waterproof 22 cm ø headrest cover with elastic band	blue	200 pcs
<b>20.00105</b>	Universal seat and back covers	blue	15 pcs





# Operator protection

## SMS Microfibre Gowns



### 30.D2170

Water-repellent and breathable, **SMS Microfibre** is used to produce these gowns providing an excellent relationship between comfort and performance. Its cotton cuffs, side-fastened waist-belt, surgical folding and internal towel make it the ideal choice for clinical work sessions.

30.D2170	<b>SpecialPlus</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 109 cm) S	12 pcs
30.D2171	<b>SpecialPlus</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 112 cm) M	12 pcs
30.D2172	<b>SpecialPlus</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 115 cm) L	12 pcs
30.D2173	<b>SpecialPlus</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 118 cm) XL	12 pcs
30.D2174	<b>SpecialPlus</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 145 cm) XXL	12 pcs



## Softesse® Gowns



### 30.D1278

Nowadays **Softesse® TNT** is the most advanced product available in the market. Its high waterproofing, combined with the excellent comfort offered, make this gown the ideal choice for long working days and for the treatment of risk patients. Its main features are the Velcro strap fit, cotton cuffs, double internal and external side laces, surgical folding and included towel.

30.D1278	<b>Expo</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 118 cm) S	12 pcs
30.D1275	<b>Expo</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 130 cm) M/L	12 pcs
30.D1276	<b>Expo</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 133 cm) XL	12 pcs
30.D1277	<b>Expo</b> model gown with surgical folding and towel wrapped up in medical-grade paper (length: 135 cm) XXL	12 pcs

## Fluid-Repellent Non-Woven Fabric Surgical Gowns



**30.D1302**



**30.D1304**



**30.D1006**

Omnia's waterproof gowns are ideal for short routine procedures, such as dental scaling or as a supplement to patient protection and isolation from pathogens. They are supplied with cotton or elastic non-allergic cuffs. (Single Size)

<b>30.D1004</b>	Gown with elastic bands (length: 110 cm)	green	50 pcs
<b>30.D1006</b>	Gown with cotton cuffs (length: 110 cm)	green	50 pcs
<b>30.D1307</b>	Gown with elastic bands (length: 110 cm)	blue	50 pcs
<b>30.D1302</b>	Gown with cotton cuffs (length: 110 cm)	blue	50 pcs
<b>30.D1303</b>	Gown with elastic bands (length: 110 cm)	yellow	50 pcs
<b>30.D1304</b>	Gown with cotton cuffs (length: 110 cm)	yellow	50 pcs

## Gown Covers and Uniforms



**10.D3003**



**10.D3005**



**30.D2115**

TNT waterproof gown covers and SMS Microfibre uniforms provide excellent breathability and resistance. Their primary recommended use is to preserve the gown during daily procedures (gown cover) or as a replacement (professional uniform).

<b>10.D3003</b>	Gown cover (length: 110 cm)	white	50 pcs
<b>10.D3005</b>	Gown cover (length: 110 cm)	green	50 pcs
<b>30.D2115</b>	Short-sleeve jacket with trousers S	blue	10 pcs
<b>30.D2116</b>	Short-sleeve jacket with trousers M	blue	10 pcs
<b>30.D2117</b>	Short-sleeve jacket with trousers L	blue	10 pcs
<b>30.D2118</b>	Short-sleeve jacket with trousers XL	blue	10 pcs

## Shoe Covers



30.D4008



30.D4003

These shoe covers are useful to limit interference with the micro-organisms coming from patients' shoes. They are available in the blue PVC and anti-slip sole TNT versions.

<b>30.D4003</b>	Waterproof shoe covers with elastic opening	blue	500 pcs
<b>30.D4008</b>	Anti-slip shoe covers with elastic opening	blue	100 pcs
<b>30.E0045</b>	Reel shoe recharge 1000 pieces for Galoche, Orma, Bluefoot, Quen surgical shoe cover device models	transparent	1 pcs

## Caps



10.M0019

Caps and head covers are necessary for a correct management of hygiene protocols and to offer a neat image of the dental clinic. They are supplied in different models, colours and materials, both for surgical and day-clinic use. The range of shapes and materials has been specially studied to ensure the best comfort and protection during the entire working day.



10.M0030



10.M0006



10.M0007



10.M0009



10.M0011



10.M0013



10.M0015



10.M0017



30.M0001



30.M0002



30.M0040



30.M0004



30.M0005

10.M0030	Perforated surgeon cap with fixed laces (with printing)	white	100 pcs
10.M0019	Perforated surgeon cap with fixed laces	blue	100 pcs
10.M0006	Softesse® water repellent service cap	blue	50 pcs
10.M0007	Transpiring round cap	blue	100 pcs
10.M0009	Unisex transpiring cap	blue	100 pcs
10.M0011	Transpiring serving cap	blue	100 pcs
10.M0013	Transpiring surgeon cap with laces	blue	100 pcs
10.M0015	Cap Olanda	blue	100 pcs
10.M0017	Integral cap with elastic	blue	100 pcs
30.M0001	Round cap with elastic	green	500 pcs
30.M0002	Round cap with elastic	white	500 pcs
30.M0040	Round cap with elastic	blue	500 pcs
30.M0004	Surgical cap with adjustable laces	green	100 pcs
30.M0005	Service cap with adjustable laces	blue	100 pcs

## Face Protections and Shields



**Omniprotector** is a very light protective shield mounted on a PVC frame. Its optical Polyethylene lenses offer a particularly clear viewing and do not alter images. Available in 2 models, one with nose rest.

<b>30.Z1025</b>	Protection eyewear with disposable visor: the package includes 3 supports and 20 visors	1 pc
<b>30.Z1045</b>	Protective glass with nose clip and disposable visor, 1 support and 20 disposable visors	1 pc
<b>30.Z1026</b>	Spare visor for the 30.Z1025 and 30.Z1045 models	20 pcs



**10.M0200** 12 pcs

The **Visual** is the best individual protection device available to ensure your safety. Its wide polyethylene fog preventing shield and the polyurethane insert make this device also fit for use by people wearing glasses.



**30.Z1040** 1 pc

Protection eyewear with nose clip and long disposable visor. The package includes 1 PVC support and 20 spare visors.

**30.Z1039** 20 pcs

Spare visor for the 30.Z1040 model.



**30.M0245** 5 pcs

**Omnishield** is a light, transparent plastic eyewear with side shield designed to ensure excellent protection without interfering with the visual field. This accessory is absolutely necessary in dental procedures.

## SPIRITUS PLUS® Face Masks

Protection and comfort distinguish the face masks **Spiritus Plus®**, made of 3-layer fluid-resistant TNT and available with laces or non-allergic elastic round bands, plus protection visor. Its layers are laterally sealed with an ultrasound process that prevents bacteria from entering the device. In addition, the hypoallergenic and glassfibre-free TNT material used for their construction ensures a high bacterial filtration efficiency (BFE) and a minimum breathing resistance ( $\Delta P$ ). The nose bar is made of modelled aluminium and extends for the entire length of the mask. Omnia's surgical masks are EN 14683:2005 compliant, which means that they fulfil manufacturing, performance and testing requirements set for surgical masks whose purpose is to reduce the transmission of infectious agents between patients and the clinical staff during surgical procedures. BFE 99%  $\Delta P$  5.0 mm H<sub>2</sub>O/cm<sup>2</sup> (max)



30.M1301



30.M1302



30.M1303



30.M1307

30.M1221	3-Layers mask with protection visor and non-allergenic elastic bands	blue	25 pcs
30.M1301	3-Layers mask with round non-allergenic elastic bands	green	50 pcs
30.M1302	3-Layers mask with round non-allergenic elastic bands	blue	50 pcs
30.M1307	3-Layers mask with round non-allergenic elastic bands (with printing)	white	50 pcs
30.M1303	3-Layers mask with laces	blue	50 pcs
30.M1305	3-Layers mask with laces	green	50 pcs
<b>NEW</b> 30.M1308	3-Layers mask with round non-allergenic elastic bands	orange	50 pcs
<b>NEW</b> 30.M1309	3-Layers mask with round non-allergenic elastic bands	purple	50 pcs

## Consumables and accessories

### Saliva Ejectors



#### 30.Z1001

Disposable PVC saliva ejectors with anti-shock, multiperforated, removable or welded cap. The rounded cap has a hole at its end to prevent mucosa from being sucked back for excellent suction with no discomfort for the patient.

<b>30.Z1000</b>	12.5 cm long <b>Split Air</b> saliva ejector with removable cap	transparent	1000 pcs
<b>30.Z1001</b>	12.5 cm long <b>Split Air</b> saliva ejector with removable cap	green	1000 pcs
<b>30.Z1018</b>	12.5 cm long <b>Split Air</b> saliva ejector with removable cap	blue	1000 pcs
<b>30.Z1021</b>	Individually-packed 12,5 cm long <b>Split Air</b> saliva ejector	transparent	500 pcs
<b>30.Z1013</b>	15 cm long <b>Split Air</b> saliva ejector with removable cap	transparent	1000 pcs
<b>30.Z1035</b>	15 cm long <b>Split Air</b> saliva ejector with removable cap	green	1000 pcs
<b>30.Z1036</b>	15 cm long <b>Split Air</b> saliva ejector with removable cap	blue	1000 pcs
<b>30.Z1029</b>	15 cm long <b>Split Air</b> saliva ejector with welded cap	green	1000 pcs
<b>30.Z1030</b>	15 cm long <b>Split Air</b> saliva ejector with welded cap	transparent	1000 pcs
<b>30.Z1019</b>	15 cm long <b>Split Air</b> saliva ejector with welded cap	blue	1000 pcs

## Fast Dam

**Fast Dam** is a unique and innovative system that combines the actions of a dental dam and a saliva ejector. It can be used simply and rapidly with no need of an assistant. **Fast Dam** can be used like a simple disposable saliva ejector. In addition to that, its special anatomical shape has been designed for the left and right, upper and lower dental arches, to create the dam effect that is normally accomplished by cotton rolls. The holes at the base of the product suck in the saliva, thus maintaining the operating field free and dry. A universal fitting allows Fast Dam to be connected to the aspiration pipes of your dental unit.



**30.Z0040**

**30.Z0040 Fast Dam** saliva ejector + rapid dam for the left arch

50 pcs

**30.Z0041 Fast Dam** saliva ejector + rapid dam for the right arch

50 pcs

## OmniSorb Cotton Rolls

The special function of these 100% pure cotton high-absorption rolls is to separate the cheeks from the teeth to prepare an easy access to the operating field. These rolls must not be used to absorb the saliva. Omnia also offers a practical cotton roll dispenser with a drawer.



**30.Z1008**

**30.Z1008 OmniSorb** 8 mm Ø pure cotton rolls

300 gr

**30.Z1009 OmniSorb** 10 mm Ø pure cotton rolls

300 gr

**30.Z1007 OmniSorb** 12 mm Ø pure cotton rolls

300 gr

**30.Z1031** Cotton roll with automatic dispenser

1 pc

# Sterilization and Controls

One of the most extraordinary successes of modern technology is the development of **sterilization processes** to eliminate the bacteria or spores that live in the materials used for **dental procedures**. However, there are latent factors sometimes in sterilization cycles which may reduce or even nullify the effectiveness of the sterilization process.

A failed sterilization process exposes the **patient and medical staff to a risk of septic complications**, whose consequences may at times be very severe for their health or for the success of the entire procedure. In addition to that, such sterilization processes can never be safe and sure, but will always be based on probabilistic criteria.

So it has become absolutely necessary to establish a non-destructive **process control procedure**, capable of monitoring critical points. The information achieved by the control method are aimed at checking the different parameters. This is why **these controls must be performed periodically and separately**.

Omnia offers all the tests and control methods required by the **applicable standards in force** to help **protect your health, your patients' health and your work**.



## Chemical/Biological Sterilization Indicators



### 30.Z0305

Incubator for biological indicators (Spores) and cartridges warmer Pulcino

1 pc

The incubator for biological indicators ensures that the flasks containing culture broth are maintained at the required temperature. Completely automatic, can be set to the required temperature thanks to its simple digital interface. The incubator allows to warm and maintain anaesthetic cartridges to body temperature.



### 30.Z0306

Biological indicators to control the sterilization process with steam-powered autoclaves (Spores)

20 pcs box

Omnia's biological indicators, prepared with spores of *Bacillus stearothermophilus*, provide a safe and guaranteed control method. They have no pathogenic or toxic agents, are easy to use and display clear results.



### 30.Z0320

Multi-parameter supplement for sterilization control with EN554-compliant Steri-Scan saturated steam

250 pcs box

Chemical test applicable to all types of autoclaves. It assesses the performing capacity of the autoclave against 3 parameters: temperature, time and pressure.



### 30.Z0321

SteriTec Green Card model Bowie-Dick type test pack

15 pcs box

Physical test only for porous load sterilizers. It can be used to assess the steam penetration capacity in porous bodies.



### 30.Z0310

Helix test with 100 recharge units for steam penetration control in hollow bodies

1 pc

Physical test to assess the capacity of hollow bodies to eliminate air bubbles (hand pieces, turbines, etc.)



## Paper, Rolls and Sterilization Pouches

Omnia offers paper rolls, medical-grade paper pouches and transparent film for autoclave sterilization in different sizes. The considerable grammage of these materials ensures high resistance levels.



30.S2001



30.S0055

30.C0015	Sterilization paper cm 60x60 for packing sterile sets	100 pcs
30.C0016	Sterilization paper cm 90x90 for packing sterile sets	100 pcs
30.C0017	Sterilization paper cm 75x75 for packing sterile sets	100 pcs
30.S0055	Paper/plastic rolls for autoclave sterilization - 55 mm x 200 m	
30.S0075	Paper/plastic rolls for autoclave sterilization - 75 mm x 200 m	
30.S0100	Paper/plastic rolls for autoclave sterilization - 100 mm x 200 m	
30.S0150	Paper/plastic rolls for autoclave sterilization - 150 mm x 200 m	
30.S0200	Rotoli carta/plastica per la sterilizzazione in autoclave mm 200x200 mt	
30.S0250	Paper/plastic rolls for autoclave sterilization - 250 mm x 200 m	
30.S0300	Paper/plastic rolls for autoclave sterilization	
30.S2001	<b>Self-sealing</b> pouch for autoclave sterilization	200 pcs
30.S2002	<b>Self-sealing</b> pouch for autoclave sterilization	200 pcs
30.S1200	<b>Expanding</b> paper/plastic rolls for autoclave sterilization – mm 200 x 50 x 100 m	

## Gloves - Digito Plus



The **Digito Plus** gloves, manufactured with an innovative co-nitrile polymer, are latex-free, hypoallergenic and without powder. The textured surface at their extremity allows to increase the grip maintaining a good tactile sensitivity and an excellent protection. The Digito Plus gloves are extremely comfortable and easy to wear ensuring an effective protective barrier. The white color provides a high-contrast background that reveals the possible contamination.



<b>30.G3010</b>	<b>Digito Plus</b> - powder-free gloves with grip - Latex Free	XS	200 pcs
<b>30.G3011</b>	<b>Digito Plus</b> - powder-free gloves with grip - Latex Free	S	200 pcs
<b>30.G3012</b>	<b>Digito Plus</b> - powder-free gloves with grip - Latex Free	M	200 pcs
<b>30.G3013</b>	<b>Digito Plus</b> - powder-free gloves with grip - Latex Free	L	200 pcs
<b>30.G3014</b>	<b>Digito Plus</b> - powder-free gloves with grip - Latex Free	XL	200 pcs

Safety Line

## Defensor Pic - Security disposable system

Defensor Pic is a risk-proof disposable anesthesia system that protects the operator from accidental punctures. It is composed by an anesthesia syringe, a disposable risk-proof device and a needle hooding system, Defensor Pic has a particular body / device graft that allows to replace the cartridge without touching the needle.

<b>70.B0100</b>	Start up kit (includes 1 syringe, 1 device for cap closing, 20 disposable security devices)	1 pc
<b>70.B0150</b>	Disposable security device	100 pcs
<b>70.B0101</b>	Anesthesia Syringe	1 pc



Scan this QR code to view digital version of Defensor Pic instruction for use

## Omnipic - Dental Needles

Needles for dental use with hub threading, compatible with European standard for tube-ampule syringe, sterilized by gamma radiation, silicone treated, disposable.

<b>72.C1001</b>	Dental Needles - 27G 0,4x25mm	100 pcs
<b>72.C1002</b>	Dental Needles - 30G 0,3x21mm	100 pcs
<b>72.C1003</b>	Dental Needles - 30G 0,3x12mm	100 pcs
<b>72.C1004</b>	Dental Needles - 30G 0,3x25mm	100 pcs
<b>72.C1005</b>	Dental Needles - 27G 0,4x36mm	100 pcs
<b>72.C1006</b>	Dental Needles - 30G 0,3x16mm	100 pcs



The operating theatre accessories include a wide range of furniture representing an elegant style solution for every dental practice.

The range is divided into:

- Instrument tables
- Multi-functional trolleys

The selection of tables includes both the classic Mayo type, with a version equipped with a hydraulic pump, as well as an over the patient surgical table and a support hanger for cooling liquids.

Made of stainless steel, they are designed to have the lowest bacterial adhesion. Equipped with junction, they can be rotated in order not to hamper and to adapt to the surrounding space.

For those who need a wider surface near the area of intervention, the over the patient surgical table is available; it can be placed over the patient's chest, avoiding the need for additional support bases.

The multifunctional LC Implant Suite trolleys will solve the problem of the organization of your physiodispenser and piezoelectric machine cables, helping to give your practice a neat and professional appearance that will have a favourable impact on your patients.

The big news for 2013 is represented by the new colors of the LC that will allow you to match them to the furniture of your practice, combining efficiency and style.



# Accessories

## Operating Theatre

### Instrument Trolley

To complete the equipment of any surgical theatre, Omnia tables are entirely made of stainless steel, with a 4-leg base in die-cast aluminium on castors. Base legs contain heavy alloy hidden weights for a better stability. The tray is large in order to accommodate a great number of surgical instruments. Tables are electropolished by immersion to ensure a lower bacterial adherence. Available in 2 different tray models.



**30.E0026**

Instrument trolley with edges work top, extra heavy foot anti overturn and 180° rotation, height adjusts from 74 to 117 cm (tray size: cm 73x47x2,5 H) - Weight 18,70 Kg

1 piece

## Oleodynamic Instrument Trolley

The oleodynamic Mayo table, which is entirely made of stainless steel, with a 4-leg base in die-cast aluminium on castors, completes the equipment of any dental surgical theatre. Base legs contain heavy alloy hidden weights for a better stability. The oleodynamic column and foot pedal allow a quick adjustment in height of the working surface. The tray, 73x47 cm, allows accommodating a large number of surgical instruments. The table is electropolished by immersion to ensure a lower bacterial adherence.



Detail Junction

**30.E0022**

Oleodynamic instrument trolley equipped with single tray with raised edges. It is manually adjustable in height from 86 to 120 cm (tray: cm 73x47x2,5 H) - 31,5 Kg

1 piece

**30.E0018**

Rotating junction 360° for instrument trolley with oleodynamic pump  
- optional item -



1 piece

# Accessories

## Operating Theatre

### Over-the Patient Surgical Table

Omnia over the patient surgical table is made of 18/10 stainless steel, is adjustable in height, and is characterized by a wide and solid supporting surface, which allows the dental surgeon to keep all the material he/she needs to properly work within reach, with no need for additional supports. Furthermore, the dental surgeon may move the working surface over the chest of the patient, so as to avoid the risk of accidental falls of the instruments to the floor. The over the patient surgical table is electropolished by immersion to ensure a lower bacterial adherence. Two out of the 4 wheels are equipped with brakes.

**30.E0023**

Over the patient surgical table with manually adjustable height from 98 to 150 cm  
(tray: 60x90 cm) - 15 kg

1 piece



## Stand for Cooling Systems

The stand with wheeled base is made of stainless steel. It allows positioning and supporting the OMNI-VAC aspiration system, and the wheels allow moving it easily around the surgical room. The tray may be used as a shelf to support the Physiodispenser.

**30.E0014**

Stand for cooling fluid with tray for Physiodispenser, capacity 10 kg (tray dimensions: 32x30 cm) 5 spokes plastic foot

1 piece

**30.E0027**

Removable support for body fluid collection canister that can be added to item 30.E0014

1 piece



Stand for Physiodispenser



Supporting tray for Hand Fuser



## Table Accessory

The removable supporting pole can be mounted onto both Mayo and over-bed tables and allows positioning the Hand Fuser over the tables.

**30.E0017**

Removable supporting pole for Hand Fuser, for positioning the **Hand Fuser** over Mayo tables and over-bed tables

1 piece



## Galoche

GALOCHE “builds” automatically the shoe cover; In fact, by placing the shoe in the space where the thermoplastic film is, the heating system activates creating in real time shoe cover following the shoe configuration.

The cover is so perfectly enveloping that insulates the shoe by creating a perfect protective barrier. The shoe is also impermeable and does not create obstacles to movements. The shoe cover is in plastic, therefore it guarantees higher life compared to those in non woven material.

<b>30.E0036</b>	Galoche, device for surgical shoe covers	1 pc
<b>30.E0046</b>	special support as holder for Galoche	1 pc
<b>30.E0045</b>	Reel shoe (1000 sheets)	1 pc



### Easy to use

Wearing shoe covers manually or using devices that require special operative attentions are activities and situations that discourage the adoption of this important protective barrier. GALOCHE is simple, quick, doesn't require any attention and is immediate, so it simplify and boost the procedure of adoption of shoe covers.



#### First Step

Step your foot on the special space.



#### Second Step

Leave the foot till when the film will completely wrap the lower part of the shoe.



#### Third Step

Relieve the foot (in case you can lean on the optional support that helps to maintain the balance).

### Strong hygiene image

To adopt the procedure of wearing shoe covers as standard for operators and patients means a great attention to hygiene and protection. This generates a positive perception of patients and reduces microbic spread in surgical and operative areas.

GALOCHE facilitates the management of this procedure, reduces risks and costs and increases the image of the structure.

# Accessories

## Operating Theatre

### LC Implant Suite

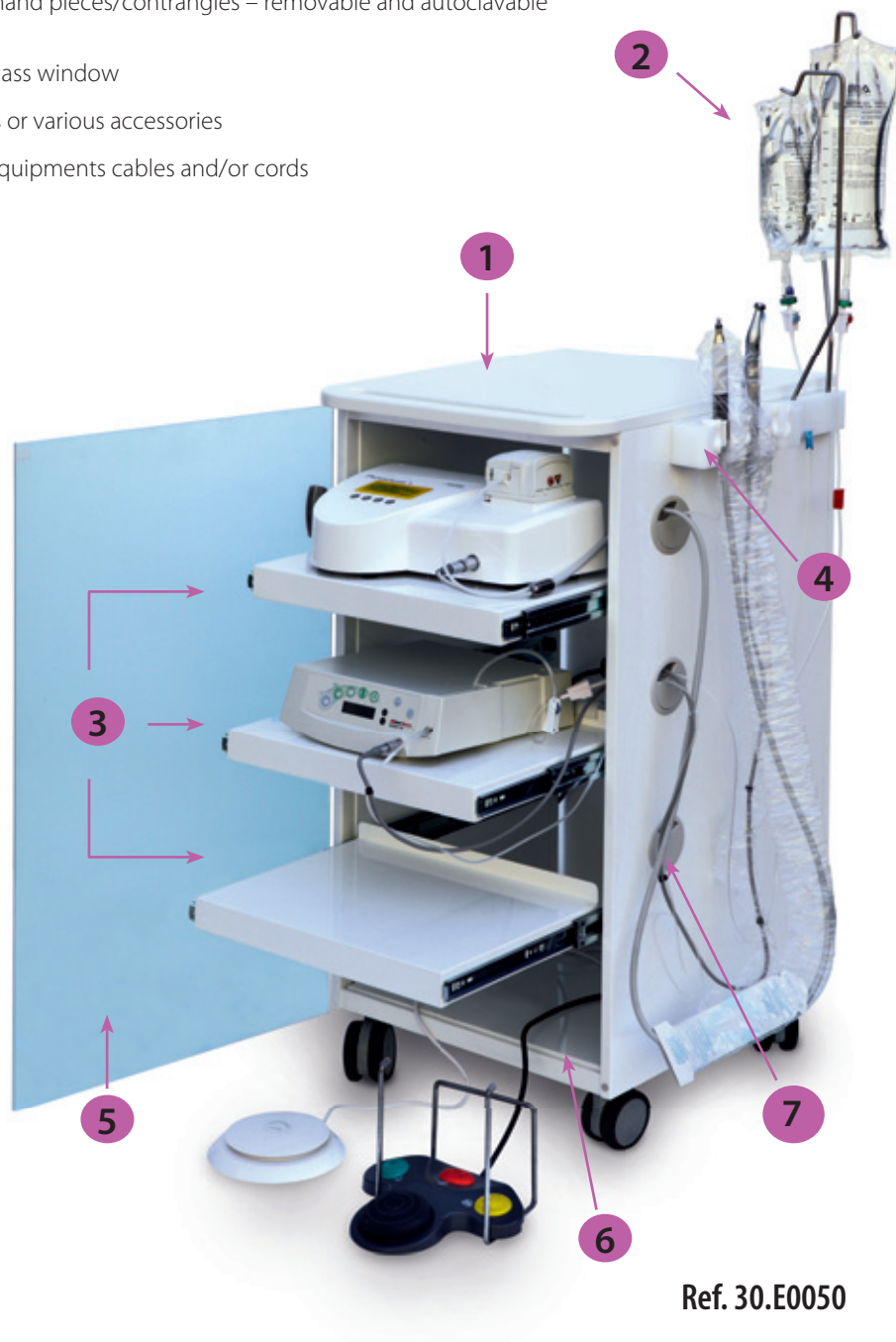
The multifunctional surgical trolley is developed to improve the organization of the dental office, it allows to keep the electronic equipment properly stored, to avoid the provisioning of cables and wirings, to improve the level of hygiene in the office, to save time and money in the organization of the work.

LC Implant suite is an essential instrument for those who practices oral surgeries/implants using Phisiodispenser or Piezosurgery instruments and for those who practice endodontics and parodontics.

LC Implant Suite is available in 2 versions: one with 3 shelves and one with 2 shelves and a drawer.

#### Main features front side - with shelves:

- 1 Flat tray with scratch proof surface and integrated handle (45x54 cm)
- 2 Double removable support for cooling liquids
- 3 3 removable shelves with safety stop and adjustable height - **ref. 30.E0050**
- 4 Teflon support for 3 hand pieces/contrangles – removable and autoclavable internal part
- 5 Scratch proof front glass window
- 6 Lower part for pedals or various accessories
- 7 Lateral opening for equipments cables and/or cords



Ref. 30.E0050

## LC Implant Suite

### Main features front side - with drawer:

- 1 Flat tray with scratch proof surface and integrated handle (45x54 cm)
- 2 Double removable support for cooling liquids
- 3 2 removable shelves with safety stop, adjustable height and internal drawer  
**ref. 30.E0060**
- 4 Teflon support for 3 hand pieces/contrangles – removable and autoclavable internal part
- 5 Scratch proof front glass window
- 6 Lower part for pedals or various accessories
- 7 Lateral opening for equipments cables and/or cords

Ref. 30.E0060



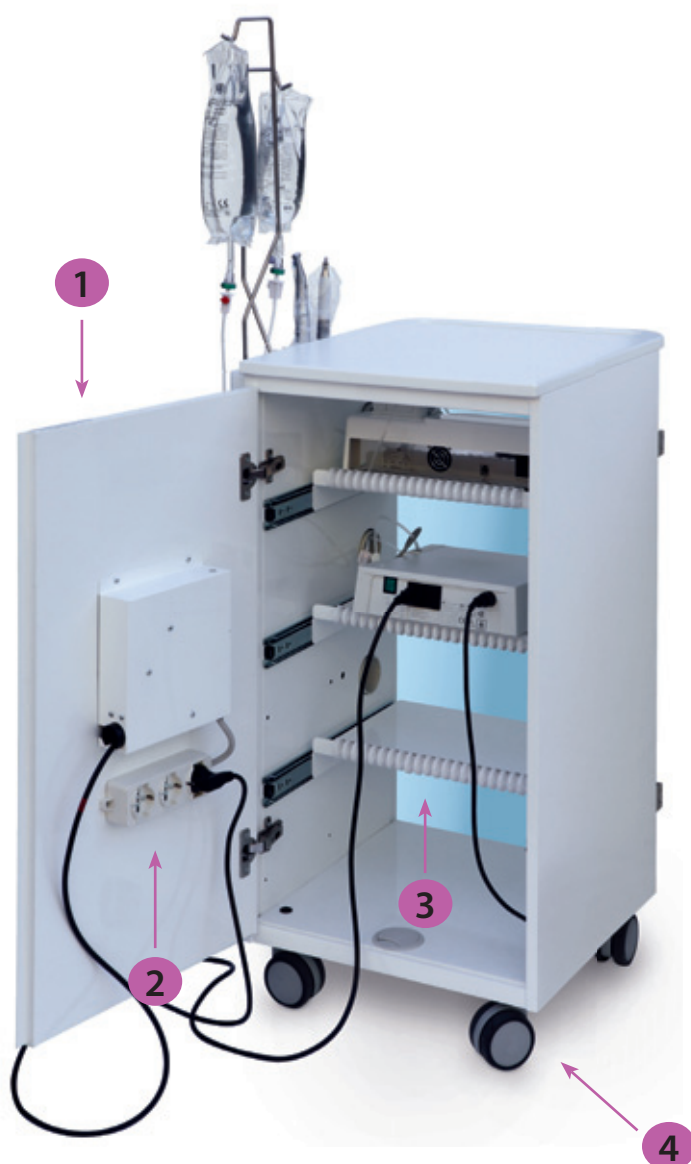
# Accessories

Operating Theatre

## LC Implant Suite

### Main features back side:

- 1 Shockproof window
- 2 Multiple socket connection
- 3 Grid for cable holder
- 4 Antistatic wheels. Two of the four wheels are equipped with brakes
- 5 Total dimensions cm 50 x 54 x 94 H



Each LC Implant Suite trolley is equipped with 1 package of tubing extensions for mechanical irrigation systems free of charge (Ref 32.F0100 - 10 pcs.) The use of the extension is necessary for the proper use of the hose set.



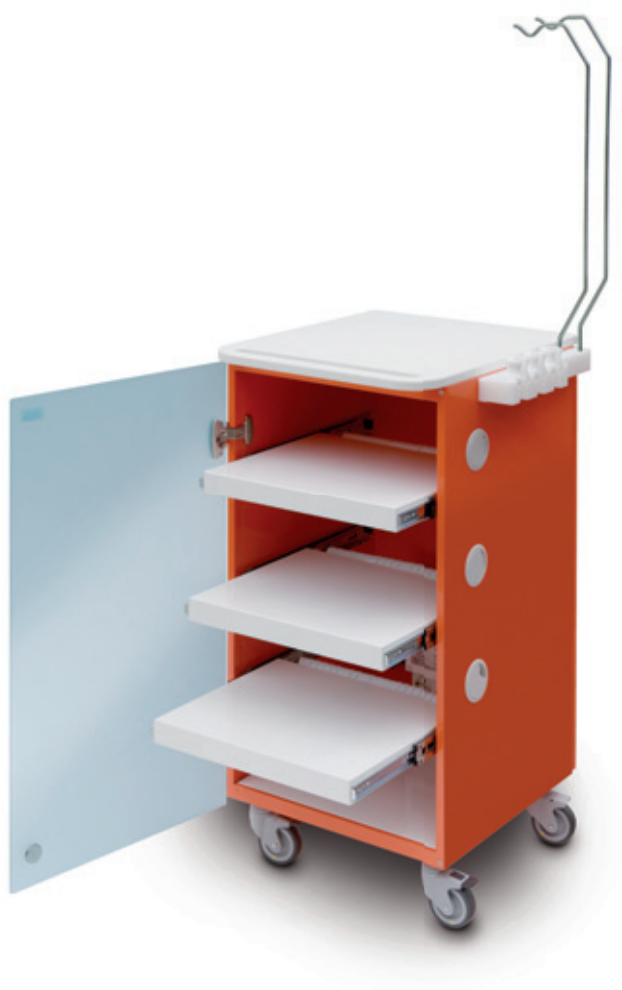
## LC Implant Suite

NEW

LC implant and Suite now available in different colors:

- blue
- orange

to give a touch of color to each operating room



Ref. 30.E0068



Ref. 30.E0071

Accessories  
Operating Theatre

<b>30.E0050</b>	LC Implant Suite - 3 removable shelves	white	1 pcs
<b>30.E0068</b>	LC Implant Suite - 3 removable shelves	orange	1 pcs
<b>30.E0070</b>	LC Implant Suite - 3 removable shelves	blue	1 pcs
<b>30.E0060</b>	LC Implant Suite - 2 removable shelves + 1 drawer	white	1 pcs
<b>30.E0072</b>	LC Implant Suite - 2 removable shelves + 1 drawer	orange	1 pcs
<b>30.E0071</b>	LC Implant Suite - 2 removable shelves + 1 drawer	blue	1 pcs

## Main features

Omnia Essential Line is a new line of drapes made in non woven material that includes surface and patient drapes. The patient drapes can be with adhesive **U**-shaped or with adhesive in the short side. This new line gives a high level of protection and comfort at a very low price. The essential implant set and the surgical accessories complete the range.

The Essential Line drapes are conceived for the different surgical interventions. There are different models: plain with adhesive, with adhesive hole or with **U**-shaped adhesive. All models give a simple and fast draping effect thanks to the particular surgical fold and to the very soft material used.

Highlights:

- Very high stability
- Easy to remove
- Packings with "peel-opening"
- Large availability of different sizes
- Best relationship quality/price

## Fabric

The fabric used to realize the essential line drapes is the non woven SPPB. Non woven fabric is made by polypropylene and polyolefin threads joined together through heat treatment. Its particular structure is resistant to liquids and traction also in a diagonal way. The light grammage allows to drape it easily and quickly. It's ideal for the production of patient and surfaces drapes.



## Procedure Set 12.S6007

Complete sterile set conceived for the operator and surgical staff dressing. It is the ideal choice for all Implantology, Parodontology and Maxillo Facial surgeries. The set is also composed of patient drapes, surface drapes and one tubing sleeve. The set is packed in sterile wrapping. The box contains 8 sets.

Highlights:

- Contains what is really needed during a surgery
- Dramatically reduces the time management of the single products and their storage issues
- Prevents from forgetting any product while preparing the operation field
- Prevents any dangerous washing procedures or management of traditional fabrics
- Best relationship quality/price

1	Liquid proof operator gown with cuffs	SPPB*	Light blue
2	Liquid proof assistant gowns with elastics	SPPB*	Light blue
1	Surgeon cap with laces	NWF absorbent	Green
2	Assistant caps with elastic	NWF absorbent	Light blue
1	Surgeon face mask with laces	NWF	Light blue
2	Assistant face masks with elastic	NWF	Light blue
2	Plain drapes 50x75cm	SPPB*	Light blue
1	Patient drape 75x90 cm with adhesive U shaped 11x9cm	SPPB*	Light blue
1	Tubing sleeve 120x7 cm with elastics	PVC	Transparent

\* Spunbonded Polypropylene





## Sterile Drapes

Omnia Essential Line offers a complete range of drapes, which are suitable for different applications and treatments, both for covering operating theatre surfaces and for draping and protecting the patient.

- Drapes for surface covering are made of SPPB (Spunbonded Polypropylene) that quickly absorbs any biological and cooling liquid, whereas the waterproof layer has a 100% waterproof structure ensuring a complete barrier to fluids and micro-organisms.
- Drapes for patient draping are made of SPPB (Spunbonded Polypropylene) soft, drapable and highly breathable material for complete protection and comfort. Their whole surface is waterproof and they have fluid control systems and adhesive areas (adhesive U-shaped, hole or side) so as to allow a safe and accurate fixing and enhancing the range of sterile fields.

The needs in terms of draping and protection during the different types of dental operations may differ. The flexibility and versatility of our production enable us to promptly satisfy all the needs without compromising the safety of the customers.

# Patient Drapes

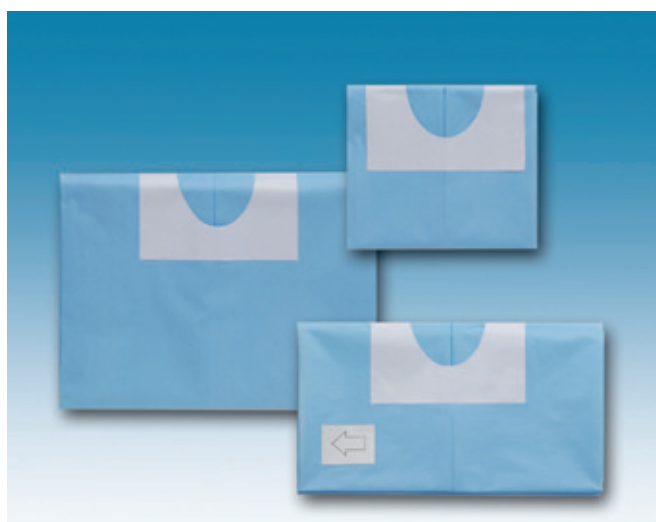
## Standard Surgical Drapes



Surgical drapes have been designed for the protection of both the operation field and the patient; therefore they were manufactured in different dimensions in order to be able to meet the different needs of the medical staff using them. Our range includes dimensions going from the smallest drape, 50x50 cm, to the largest 100x150 cm. Essential line drapes are fluid repellent to guarantee a high barrier effect.

<b>12.T4387</b>	Drape 50 x 50 cm fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	150 pcs
<b>12.T4386</b>	Drape 50 x 75 cm fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	100 pcs
<b>12.T4354</b>	Drape 75 x 90 cm fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
<b>12.T4355</b>	Drape 100 x 150 cm fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	25 pcs

## Surgical Drapes with Adhesive Hole



The special self-adhesive circular hole that is cut in the middle or off centre of the drape, creates an effective sterile barrier with no need for other systems. These drapes are suitable for implantology and bone distraction operations, as well as for autologous bone harvesting from extra-oral donor sites. The protective film of the self-adhesive strip is divided into pre-cut parts so as to make its application easier.

<b>12.T4360</b>	Drape 50x75 cm fluid repellent with adhesive center hole <b>6x9</b> cm	SPPB (Spunbonded Polypropylene)	Light blue	75 pcs
<b>12.T4362</b>	Drape 75x90 cm fluid repellent with adhesive center hole <b>6x9</b> cm	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
<b>12.T4332</b>	Drape 100x150 cm fluid repellent with adhesive offcenter hole <b>6x9</b> cm	SPPB (Spunbonded Polypropylene)	Light blue	25 pcs



## Surgical Drapes with Adhesive U Shaped



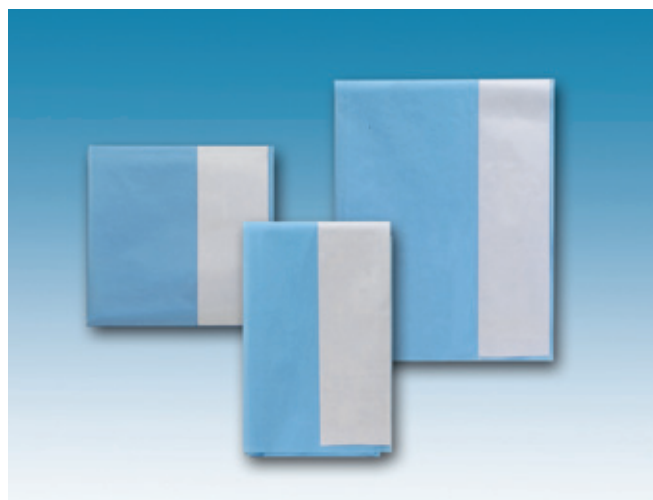
The drapes for patients, with self-adhesive U-shaped cut are made of different dimensions in order to be able to meet the different needs of the medical staff using them. The special U-shaped cut on the short side of the drape allows its easy positioning close to the lower lip or neck of the patient, so as to create an effective sterile barrier. The easy use and quick drapability help avoiding the risk of contamination and waste of time. The protective film of the self-adhesive strip is divided into pre-cut parts so as to make its application easier.

<b>12.T4253</b>	Drape 50x75 cm fluid repellent with adhesive U shape <b>11x9</b> cm	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
<b>12.T4254</b>	Drape 75x90 cm fluid repellent with adhesive U shape <b>11x9</b> cm	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
<b>12.T4264</b>	Drape 100x150 cm fluid repellent with adhesive U shape <b>6.5x30</b> cm	SPPB (Spunbonded Polypropylene)	Light blue	25 pcs

## Surface Drapes

### Surgical Drapes with Adhesive Side

The practical self-adhesive 5 cm high medical grade strip, applied on the short side of the drape, is used to securely fix the drape to support surfaces to avoid any shifting or accidental contaminations. The protective film of the self-adhesive strip may also be removed only in part thanks to pre-cut areas.



<b>12.T4368</b>	Fluid repellent drape <b>50x75</b> cm with adhesive side	SPPB (Spunbonded Polypropylene)	Light blue	75 pcs
<b>12.T4370</b>	Fluid repellent drape <b>75x90</b> cm with adhesive side	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
<b>12.T4371</b>	Fluid repellent drape <b>100x150</b> cm with adhesive side	SPPB (Spunbonded Polypropylene)	Light blue	25 pcs



## Accessories

### Adhesive Film

The Essential adhesive film is useful to cover all control panels, keyboards, handles and all operational surfaces that can be touched during surgical procedures thus preventing any cross contamination.

**32.U4020**

10 sterile blisters with  
5 adhesive films 17x26 cm

PVC 50 pcs



### Surgical Aspiration Tubing without Suction Tip

The surgical aspiration tubing without suction tip is highly soft and is provided with a wide lumen to ensure a perfect flowing of the aspirated residues. It has been conceived to avoid the narrowing of the lumen during the aspiration stage

**32.F7086**

Surgical aspiration tubing 1,85 mt with conic joint  
20 pcs/box

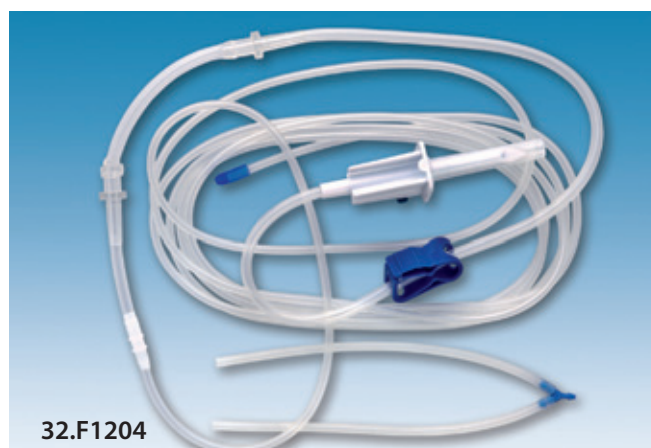
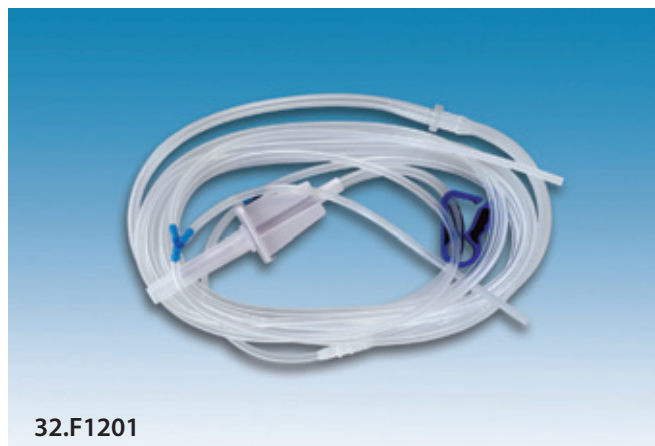




Oral Irrigation Kits

## Mechanical Irrigation Kits **NEW**

Hose set with perforator, flux control roller and integrated peristaltic pump. The final blue tip makes the connection of the hose set to the hand piece easier allowing all our hose sets to be connected to all the cooling needles of the different hand pieces that often have different diameters.



<b>32.F1201</b>	Irrigation Set	1/2 Y	Irrigation Tubing for NSK Surgic XT, Surgic XT Plus, Osseocision, Vario Surg, Kyocera Implantor Neo, Aseptico Aeu 6000 series, Aseptico Aeu 7000 series, Bonart Piezo surgical system	20 pcs
<b>32.F1202</b>	Irrigation Set	1/2 Y	Irrigation Tubing for Novag 3000/Novag 7000/MD10, MD20 without tap/ Straumann Model Novag/SM12 Sem2/SU100/CBM, Assistant 2 Novaxa	20 pcs
<b>32.F1203</b>	Irrigation Set	1/2 Y	Irrigation Tubing for BienAir Chiropro 980/EMS PIEZON MASTER surgery/ Esacrom Surgisonic I/UBS-Ultrasonic bone surgery/Surgibone/Acrobone/ Easybone Silfradent, BioSAFin Easy Surgery, MyTUTOR, Heracle Sweden & Martina	20 pcs
<b>32.F1204</b>	Irrigation Set	1/2 Y	Nobel Biocare80/ W&H Implantmed/ Implant Med new design 2005/ Implantmed SI 923/ Astratech Implant SI 923/ Surgical Motor System/Ace/ Strauman/InnovaCorp. 3l/Centerpulse/Lifecore/ DU 900/FRIOS® UNIT S/ FRIOS® UNIT S/I, Drilltech/Osseoset 100/Osseoset 200/Osseocare	20 pcs

**Maxil** is the line of high-quality surgical instruments by **OMNIA** helping the professional achieve clinical success in implantation and reconstructive bone surgery.

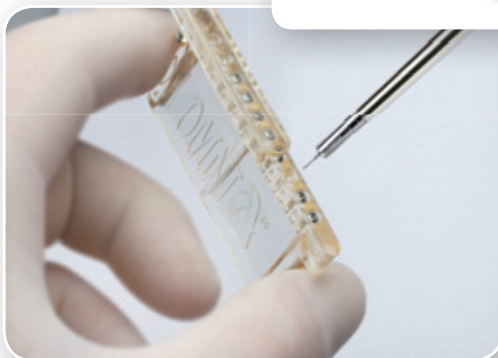
The close and ongoing collaboration between **Maxil** product specialists and dental surgeons and implantologists with proven national and international experience, along with **OMNIA** long tradition concerning the development and production of (customized on demand) medical devices, made the creation of cutting-edge surgical instruments possible, thus contributing to and supporting the introduction of new surgical techniques aimed at achieving the best clinical performance.

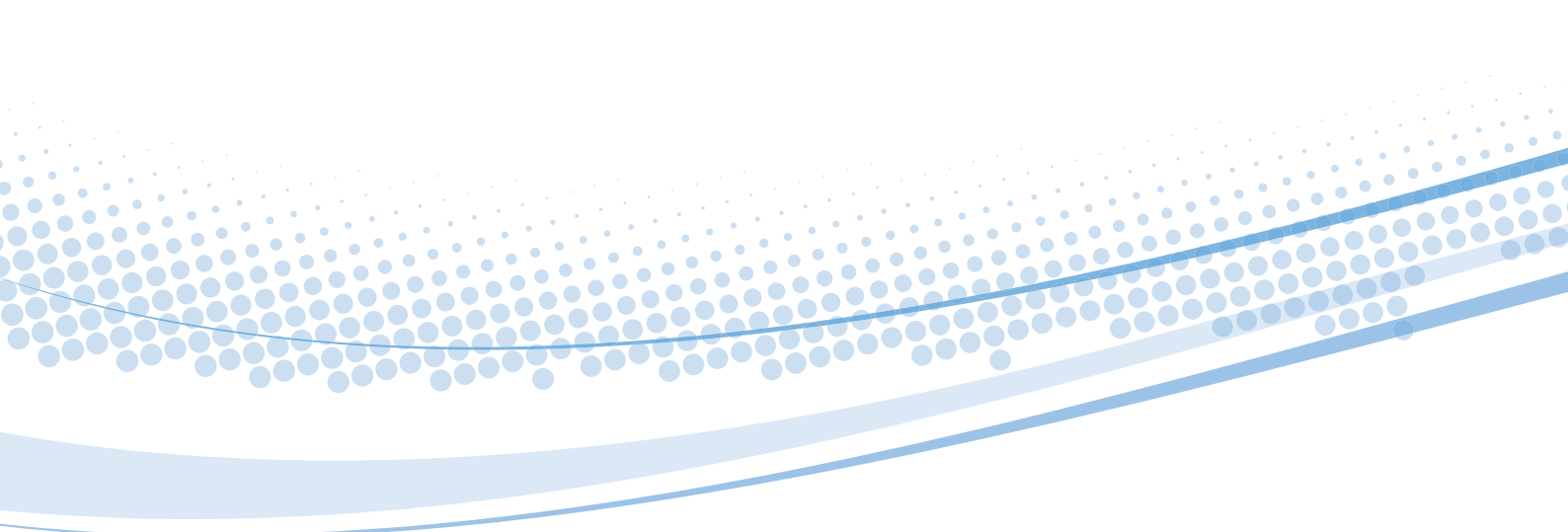
The broadest range of accessories and instruments specially made for maxillary sinus lifting is at the clinician's disposal by **Maxil** line of **"Sinus Surgery"** instruments.

By the line of **"Oral Surgery"** instruments, **Maxil** offers all the instruments for an easy management of the number of clinical situations to be faced in oral surgery, from the simplification of extraction procedures to the top quality of the line of periosteal elevators with hexagonal handle that has always been the distinguishing feature of **Maxil** brand.

By the **Maxil** product line, **OMNIA** once again offers its customers an ever-growing product range and service.

Learn more on [www.maxil.eu](http://www.maxil.eu)  
or ask for your hard copy at [info@maxil.eu](mailto:info@maxil.eu)





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