



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



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



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



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.

100% SAFETY DOCTOR PATIENT GOAL REACHED 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.

With Omnia sure to be safe



Table of Contents _____



Surgical Line	
Operator Sterile Protection	8
SMS Microfibre Surgical Gowns	9
Softesse® Surgical Gowns	10
Fluid-Repellent Non-Woven Fabric Surgical Gowns	11
Surgical Caps	12
Surgical Face Masks	14
Surgical Gloves	15
Dressing Sets and Kits for Implantology	16
Operator Set - Setope	17
Assistant Set - Setass	17
Patient Set - Setpaz	17
Operator Kit - Kitope	18
Assistant Kit - Kitass	18
Oral Surgery Set - Setris	18
Procedure Kits for Implantology	19
Basic Implant Set	19
Implantology Set	20
Oral Surgery Set - Drape with adhesive $oldsymbol{U} ext{-Shaped}$	20
Oral Surgery Set - Adhesive Hole Surgical Drape	21
Oral Surgery Set - No panic drape	22
Parodontalset	23
Dentset	23
Surgical Drapes	26
Standard Surgical Drapes	27
Covers for Trolleys and Mayo Tables	28
Surgical Drapes with Adhesive Side	28
Surgical Drapes with Adhesive Hole	29
Surgical Drapes with Off-Centered Adhesive Hole	29
Mono Drapes for Advanced Oral Surgery	30
Surgical Drapes with Adhesive U -Shaped	31



Oral Irrigation Kits	32
Mechanical Irrigation Kits: Physiodispenser and Piezoelectric Surgery	33
Manual Irrigation Kits	35
Mechanical and Manual Irrigation Accessories	36
Aspirators and Bone Traps	38
Complete Surgical Aspirators	39
Aspiration Systems	40
Bone Traps	40
Aspiration Systems equipped with Bone Trap	41
Surgical Aspiration Tubes without Suction Tip	41
Suction Tips	42
Adaptors	42
Omnivac - Body Fluid Collection System	43
Surgical Sutures	44
Omnia® Silk Sutures	45
Omnia® Polyester Sutures	46
OMNIA® PGA (Polyglycolic Acid) Sutures	46
Omnia® PTFE Sutures	47
Surgery Accessories	48
Sheaths with Elastic Fixing Bands	49
Sheaths with Fixing Adhesives	49
Omnisleeve Sheaths with Inserter	49
Medical Adhesive Tapes	50
2CROSS20 - Adhesive Film	50
Iceberg® Instant Ice Packs	50
Soft Tissue Punch	51
Disposal Bag for Contaminated Material	51
Sundry Accessories	52
Cleansing, Disinfection and Bandaging	53

Table of Contents _____



Safety	Line

Protections for Dental Units	58
Seat/Back Covers	59
Headrest Covers	60
Handle and Armrest Covers	60
Adhesive Films	61
Medical PVC Sheaths	61
Protection Sheaths for X-ray Systems	62
Sheaths for Handpieces and Air-Water Syringes	63
Sheaths for Light-Curing Lamps	63
Covers for Endoral Cameras	64
Accessories	64
Shell Cover – Gown Cover	65
Shell Cover – Dental Unit Cover	66
Operator Protection	67
SMS Microfibre Gowns	67
Softesse® Gowns	68
Fluid-Repellent Non-Woven Fabric Surgical Gowns	69
Gown Covers and Uniforms	69
Shoe Covers	70
Caps	70
Face Protections and Shields	72
Spiritus Plus® Face Masks	73
Consumables And Accessories	74
Saliva Ejectors	74
Fast Dam	75
Omnisorb Cotton Rolls	75
Sterilization And Controls	76
Chemical/Biological Sterilization Indicators	77
Paper, Rolls and Sterilization Pouches	78
Gloves - Digito Plus	79

Table of Contents



Accessories	
Operating Theatre	
Instrument Trolley	82
Oleodynamic Instrument Trolley	83
Over-The Patient Surgical Table	84
Stand for Cooling Systems	85
Table Accessory	85
Galoche, Device for Surgical Shoe Covers	86
LC Implant Suite	88
Essentia line	
by Omnia	
Procedure Set	95
Sterile Drapes	96
Standard Surgical Drapes	97
Surgical Drapes with Adhesive Hole	97
Surgical Drapes with Adhesive U Shaped	98
Surgical Drapes with Adhesive Side	98
Accessories	99
Adhesive Film	99
Surgical Aspiration Tubing without Suction Tip	99
Oral irrigation kits	100



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.





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 Special Plus model gown and 2 hand towels wrapped in medical paper (length 109 cm) S	12 pcs
22.D2171	Surgically folded Special Plus model gown and 2 hand towels wrapped in medical paper (length 112 cm) M	12 pcs
22.D2172	Surgically folded Special Plus model gown and 2 hand towels wrapped in medical paper (length 115 cm) L	12 pcs
22.D2173	Surgically folded Special Plus model gown and 2 hand towels wrapped in medical paper (length 118 cm) XL	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 Expo model gown and 2 hand towels wrapped in medical paper (length 118 cm) S	12 pcs
22.D1275	Surgically folded Expo model gown and 2 hand towels wrapped in medical paper (length 130 cm) M/L	12 pcs
22.D1276	Surgically folded Expo model gown and 2 hand towels wrapped in medical paper (length 133 cm) XL	12 pcs
22.D1277	Surgically folded Expo 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 anallergic elastic wrist bands or cotton cuffs. (One size only)







22.D1006 22.D1302 22.D1304

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







Detail of elastic wrist band

Surgical Line

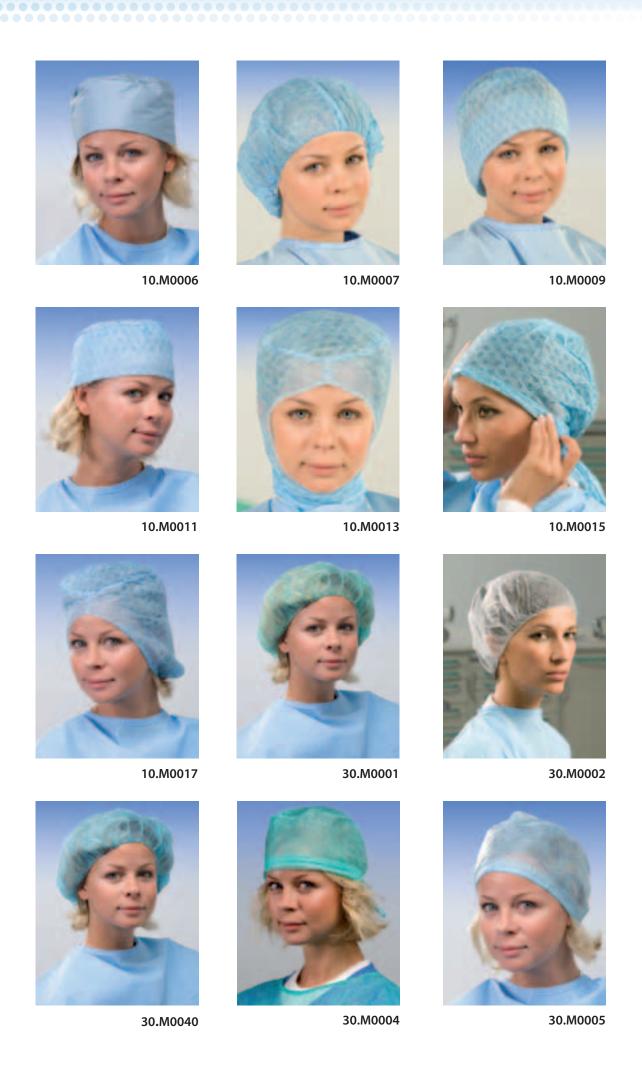
Surgical Caps



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 Softesse ®	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



Surgical Line

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 (Δ 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	ΔP	SPLASH RESISTANT
IIR	98%	< 5.0 mmHO/cm ²	< 120 mmHg











How to use a face mask:

- 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
- 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.
- Throw away the face mask when not working in the operating theatre.











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







32.G5000	Pre powdered surgical gloves - Digitosteril	latex - size 6	50 pairs
32.G5001	Pre powdered surgical gloves - Digitosteril	latex - size 6 1/2	50 pairs
32.G5002	Pre powdered surgical gloves - Digitosteril	latex - size 7	50 pairs
32.G5003	Pre powdered surgical gloves - Digitosteril	latex - size 7 ^{1/2}	50 pairs
32.G5004	Pre powdered surgical gloves - Digitosteril	latex - size 8	50 pairs
32.G5005	Pre powdered surgical gloves - Digitosteril	latex - size 81/2	50 pairs
NEW 32.G5020	Sterile surgical gloves without powder	latex - size 6	50 pairs
NEW 32.G5021	Sterile surgical gloves without powder	latex - size 6 ^{1/2}	50 pairs
NEW 32.G5022	Sterile surgical gloves without powder	latex - size 7	50 pairs
NEW 32.G5023	Sterile surgical gloves without powder	latex - size 7 ^{1/2}	50 pairs
NEW 32.G5024	Sterile surgical gloves without powder	latex - size 8	50 pairs
NEW 32.G5025	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 Expo model gown (size L) and 2 hand towels wrapped in medical paper	Softesse®	Light blue
1	Surgical cap with adjustable strings	NWF	Light blue
1	SPIRITUS PLUS® 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 Special Plus 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	SPIRITUS PLUS® 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	SPIRITUS PLUS® 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	SPIRITUS PLUS® face mask with elasticated ear loops	NWF	Light blue
			Light



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





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 Special Plus 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 50 x75 cm with self-adhesive* side	NWF + Polyethylene	Light blue
1	Absorbent/liquid proof drape 75x90 cm with adhesive* U -shaped cut 11x9 cm	NWF + Polyethylene	Light blue
1	Omnisleeve 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 Special Plus model gowns (size L) and hand towel wrapped in medical paper	SMS Microfibre	Light blue
2	Liquid proof/absorbent drapes with self-adhesive* side 75 x90 cm	NWF + Polyethylene	Light blue
1	Surgical aspirator with Yankauer tip	PVC	Transparent
1	Liquid proof/absorbent drape 100x150 cm with adhesive* U -shaped cut 6.5x30 cm	NWF + Polyethylene	Light blue
1	Omnisleeve sheath 120x7 cm	PVC	Transparent
2	2Cross20 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 Expo model gowns (size L) and 2 hand towels wrapped in medical paper	Softesse®	Light blue
1	Breathable cap	NWF	Light blue
2	Liquid proof/absorbent drapes 75 x90 cm with self-adhesive* side	NWF + Polyethylene	Light blue
1	Mayo table cover 80x120 cm	NWF + PVC	Light blue
1	Cover in transparent PVC 40 x50 cm with self-adhesive* side	PVC	Transparent
2	Omnisleeve sheaths 240x7 cm	PVC	Transparent
1	ASP51/F surgical aspirator	PVC	Transparent
2	2Cross20 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 67 x75 cm with self-adhesive* side	Softesse®	Light blue
1	Fluid-repellent drape 133x200 cm with adhesive* U -shaped 6.5x50 cm and loop	Softesse®	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 Expo (size L) surgically folded and 2 hand towels wrapped in medical paper	Softesse®	Light blue
1	Breathable cap	NWF	Light blue
2	Liquid proof/absorbent drapes cm 75 x90 with self-adhesive* side	NWF + Polyethylene	Light blue
1	Mayo table cover cm 80x120	NWF + PVC	Light blue
1	Cover in transparent PVC 40 x50 cm with self-adhesive* side	PVC	Transparent
2	Omnisleeve sheaths 240x7 cm	PVC	Transparent
1	ASP51/F surgical aspirator	PVC	Transparent
2	2Cross20 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 6x9 cm and loop	Softesse®	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 NEW





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	Expo model gowns (size L), surgically folded with 2 handtowels wrapped in medical paper	Softesse®	blue
1	Liquid proof gown with cuffs	Non woven	blue
1	Round cap with elastic	Non woven	blue
2	Absorbent/water-proof drapes cm 75 x90 with adhesive* side	NWF+ Polyethylene	blue
1	Mayo's drape cm 80x120	NWF+PVC	blue
1	PVC Transparent drape cm 40 x50 with adhesive* side	PVC	transparent
2	Tubing sleeves cm 240x7 with Omnisleeve inserter	PVC	transparent
1	Surgical aspirator ASP51/F	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 11x10 in the low side, transparent opening for the eyes and velcrum loop to fix tubing	Softesse®	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* U shaped cm 11X9 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 U -shaped cut 6.5x30 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	Omnisleeve sheaths 120x7 cm	PVC	Transparent
4	2Cross20 adhesive films 20x20 cm	PVC	Light blue



^{*} Bold numbers indicate the adhesive side

Surgical Line

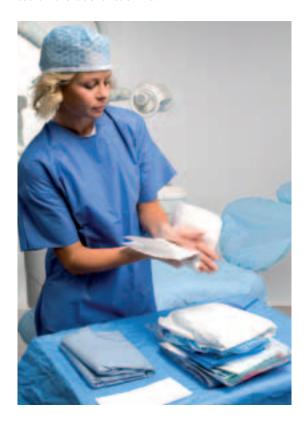
Customized Procedure Kits

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 tracea-

bility 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.







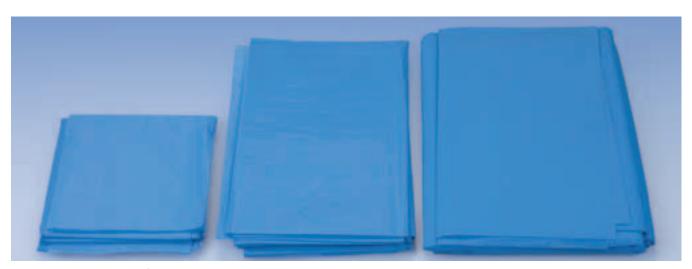
Omnia offers a complete range of drapes, which are suitable for different applications and treatments, both for covering operating theatre surfaces and for draping and protecting the patient.

- 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 has 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.

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

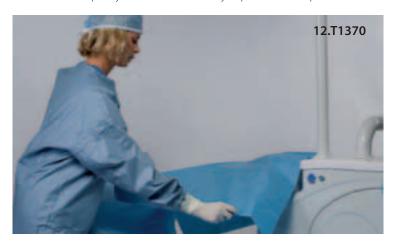
12.A1010	Mayo table cover 80x120 cm	NWF + PE	Blue	25 pcs
22.A1028	Liquid proof main cover for instrument table 145x160 cm	NWF+PE	Blue	30 pcs
12.A1006	Liquid proof main cover for instrument table 160x190 cm	NWF+PE	Blue	25 pcs





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.





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



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

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





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.

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.





Detail of the self-adhesive U-shaped cut



12.T1792 12.T1253

12.T1253	Absorbent / liquid proof drape 50x75 cm with adhesive U -shaped cut 11x9 cm	NWF + Polyethylene	Light blue	50 pcs
12.T1254	Absorbent / liquid proof drape 75x90 cm with adhesive U -shaped cut 11x9 cm	NWF + Polyethylene	Light blue	50 pcs
12.T1264	Absorbent / liquid proof drape 100x150 cm with adhesive U -shaped cut 6.5x30 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 U -shaped cut 6.5x50 cm	NWF + Polyethylene	Light blue	25 pcs
12.T1792	Fluid-repellent drape 133x200 cm with adhesive U -shaped cut 6.5x50 cm and loop	Softesse®	Light blue	10 pcs



Oral Irrigation Kits

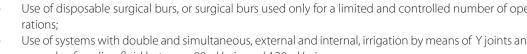
A correct irrigation during the creation of the implant site is a fundamental element for the necessary bone integration of the implant and, consequently, for the successful outcome of the operation.

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 ope-
- 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



 $= {\sf Tap} \ for the \ connection \ of \ the \ second \ irrigation \ line \ to \ the \ second \ contra-angle \ or \ for \ the \ connection \ of \ Omnirrigator$

32.F0100	Extension cable for mechanical irrigation systems		Fitting every irrigation sets	10 pcs
32.F0001	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	10 pcs
32.F0006	Irrigation set	1/2Y	W&H Elcomed 200/100, Astratech Elcomed 100	10 pcs
32.F0016	Tubing extension with Luer without piercing pin	1/2Y	W&H Elcomed 200/100, Astratech Elcomed 100	10 pcs
32.F0056	Tubing extension with Luer and flow regulator without perforator	1	W&H Elcomed 200/100, Astratech Elcomed 100, Hand Fuser (30.E0008)	10 pcs
32.F0008	Irrigation set	1/2Y	Atr/Krugg	10 pcs



Mechanical Irrigation Kits: Physiodispenser and Piezoelectric Surgery

32.F0013	Irrigation set		1/2Y	Nouvag 3000/Nouvag 7000/MD10, MD20 without tap/Straumann model Nouvag/SM12 Sem2/SU100/CBM, Assistant 2, Assistant I Novaxa	10 pcs
32.F1023	Irrigation set Export		1/2	Nouvag 3000/Nouvag 7000/MD10, MD20 without tap/Straumann model Nouvag/SM12 Sem2/SU100/CBM, Novaxa Assistant 2	10 pcs
32.F0014	Irrigation set		1/2Y	Micro Dispenser 8000 with tap, MD10S, MD20 with tap	10 pcs
32.F0112	Irrigation set		1/2Y	De Giorgi Steri Implant, INTRAMATIC 2, INTRAMAX PLUS	10 pcs
32.F0113	Irrigation set		1/2Y	Kavo Intrasept 905 - Mectron Piezosurgery II, Piezosurgery 3, Piezosurgery touch	10 pcs
32.F0118	Irrigation set		1	ULTRASURGERY De Giorgi	10 pcs
32.F0122	Irrigation set		1/2Y	Sistema Stryker Command Instruments, Stryker Oral Max System (dental)	10 pcs
32.F0134	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
32.F0139	Irrigation set	-5	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
32.F0141	Irrigation set		1	Anthogyr 6842 V	10 pcs
32.F0142	Irrigation set with Lue Lock without perforat		1	Anthogyr 6842 A	10 pcs
32.F0147	Irrigation set	NEW	1/2Y	Saeshin Traus SIP10, X-Cube	10 pcs
32.F0148	Irrigation set		1/2Y	Anthogyr Implanteo, Implanteo Led	10 pcs
32.F0150	Irrigation set		1/2Y	Novaxa New Assistant, Miniuniko Piezo Mariotti	10 pcs
32.F0151	Irrigation set	NEW	1/2Y	Simpla PROIMPLA, Acteon Group - Satelec I-ENDO Dual, HT-IMPLANT, I-SURGE, I- SURGE PLUS	10 pcs
32.F0159	Irrigation set	- <u>ļ</u>	1/2Y	Elcomed SA 200 W&H pump cm 19 Innova Corp-Strauman Frioss Unit E	10 pcs
32.F0161	Irrigation set		1/2Y	Intrasurg 300/500; Intrasurg 300 PLUS; Intrasurg 1000; Intrasurg 1000 Air	10 pcs
32.F0170	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
32.F0171	Irrigation set	- 5	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
32.F0188	Irrigation set		1/2Y	Silfradent	10 pcs
32.F0194	Irrigation set		1/2Y	Acteon Implant centre, Piezotome; Dual 2000 De Godzen; Assitant Novaxa	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.

Surgical Line

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.

32.E0000	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
32.E0001	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
32.E0002	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.

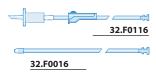


30.F0266	Tube holders Ø 2.5 - 4.8 mm	Polypropylene	50 pcs
30.F0267	Tube holders Ø 2.9 - 4.8 mm	Polypropylene	50 pcs

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

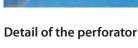


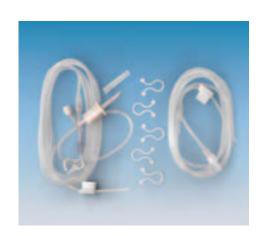
The irrigation system 32.F0157 is a semi-manual system, which may be connected to the **Hand Fuser** system through the perforator, or it may be directly connected to the contra-angle through a hook-shaped flow adjuster. The practical sliding button, which must be hooked to the handpiece, allows stopping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











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'.

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 gingivo-plasty. 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 Yankauer suction tip	PVC	10 pcs
32.F2063	Surgical aspirator, 2.50, m with Yankauer suction tip and that is also enabled for the autologous bone harvesting trap	PVC	5 pcs



32.F2020

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.



Surgical aspirator, 2.50 m, with **Cattani** suction tip and that is also enabled for the autologous bone harvesting trap

PVC

10 pcs

Surgical Line

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.



32.F5051	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
32.F5052	Aspirator, 2.50 m, with suction tip with ergonomic hand-grip, without 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

32.F7072	OsteoTrap disposable autologous bone harvesting trap with connector for the connection to surgical aspirators	PVC	5 pcs
32.F7076	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.F7077Aspiration 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.F3030Surgical aspirator, 2.50 m, without suction tip that is enabled for the autologous bone harvesting trap

box of **10 pcs**

32.F7078Surgical aspirator, 2.20 m, with conical connectors

box of 10 pcs

Surgical Line

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.

••••••••••



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

Adaptors

30.Z1060	Adaptor for aspirators Ø 6/11/16 mm*	PTFE	Adat06	1 piece
30.Z1061	O61 Adaptor for KaVo aspirators Ø 6/11/16 mm*		Adat07	1 piece
30.E0100	30.E0100 Terminal adaptor for aspirators Ø 6 mm*			5 pcs
20.Z1010	20.Z1010 Bend-proof flexible adaptor for aspirators, Ø 6 mm		Adat03	5 pcs
30.Z1062	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

Disposable bag for the collection of body fluids

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.F2000

30.F2001

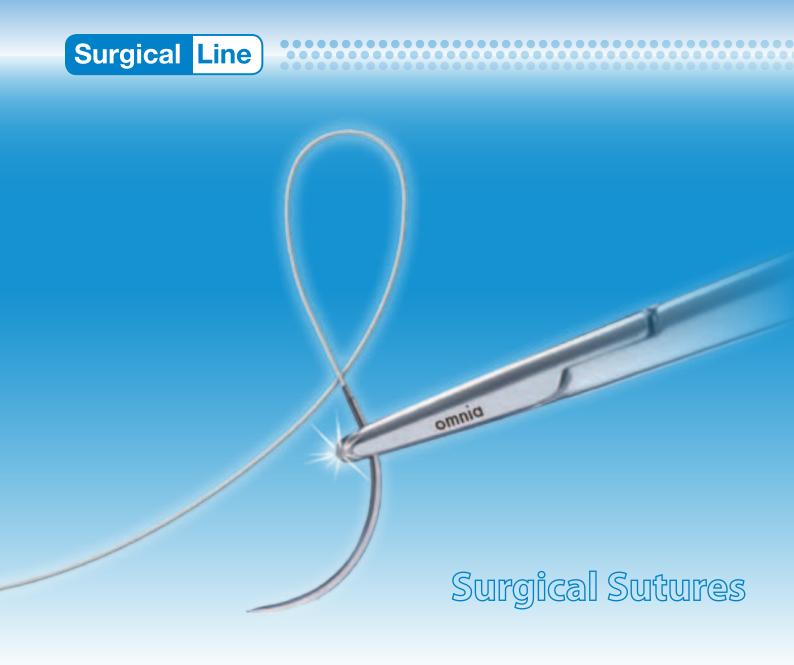


30.F2001

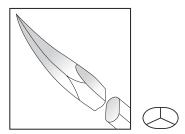
OMNI-VAC aspiration system may be placed on a support made of stainless steel and consisting of a stand on wheels for ease of movement around the surgical theatre.

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.





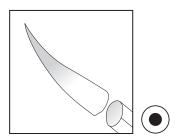
Diamond tip Round body



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.

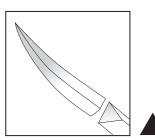
Round tip Round body



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.

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

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

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



Omnia® PTFE Sutures





Characteristics

- Resistant
- Superior fluency in oral tissue
- · Excellent biocompatibility
- Biologically inert. Contains inflammation along suture borders
- Monofilament
- Comfortable and soft for the patient

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. Further, PTFE sutures are ideal to limit inflammation, bleeding and other collateral effects which may occur during the soft tissue approximation.











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.



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

12.U0004	Sheath, 120x7 cm, with fixing elastics	50 pcs
12.U0006	Sheath, 240x7 cm, with fixing elastics	50 pcs





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.

12.U0008	Sheath, 120x7 cm, with fixing adhesives	50 pcs
12.U0009	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.

22.U0005	Omnisleeve Sheath, 120x7 cm, with inserter	10 pcs
22.U0007	Omnisleeve 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.

12.U0014

Medical adhesive tape 10x5 cm for sheaths and drapes fixing

50 pcs



•••••••

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.

	10 sterile blisters with five	FO
32.U0020	2CROSS20 adhesive films PVC	50
	20x20 cm	pcs

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

30.V0001

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



Iceberg® instant ice pack in NWF envelope

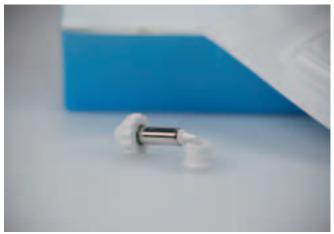
NWF + Plastic composite material



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.





32.Z2020	Soft tissue punch Ø 4.1	Medical steel	5 pcs
32.Z2022	Soft tissue punch Ø 5.2	Medical steel	5 pcs
32.Z2024	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.

	Disposal bag for contaminated	
30.U0023	material with adhesive strip, in PVC 50-piece dispenser	50 pcs

Surgical Line

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.







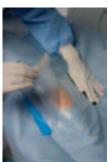
32.U0050	12.A3119
----------	----------

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

12.C1014	10 blisters with 2 sterile hand towels, 34x37 cm	Dry-paper	20 pcs
32.Z0000	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.

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





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 intransit 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

32.Z0500	Tecnoscrub disposable sterile scrub brush for nails and hands, with nail cleaner to clean the subungual area	24 pcs
32.Z0501	Tecnoscrub disposable sterile scrub brush for nails and hands with 4% ch- lorexidine gluconate disinfectant and nail cleaner to clean the subungual area	24 pcs
32.Z0502	Tecnoscrub disposable sterile scrub brush for nails and hands with 7.5% iodine disinfectant and nail cleaner to clean the subungual area	24 pcs



32.Z0501



30	` '	\sim	-1	~
311	w			-5

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



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

Surgical Line

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® Microfiber SMS Absorbent Liquid proof NWF

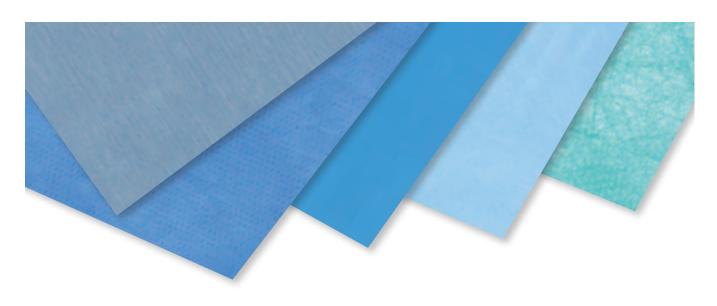
Thanks to a particular manufacturing process, **Softesse®** is very soft, drapable and has an unparalleled degree of breathability. It ensures an absolute barrier to body fluids and to the passage of any sort of contaminant agents. At present, it is the highest qualitative standard ever achieved in medical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

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.

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.







Fluid-Repellent NWF Aerated Non-Woven Fabric Non-Toxic Medical Grade PVC

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.

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.

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



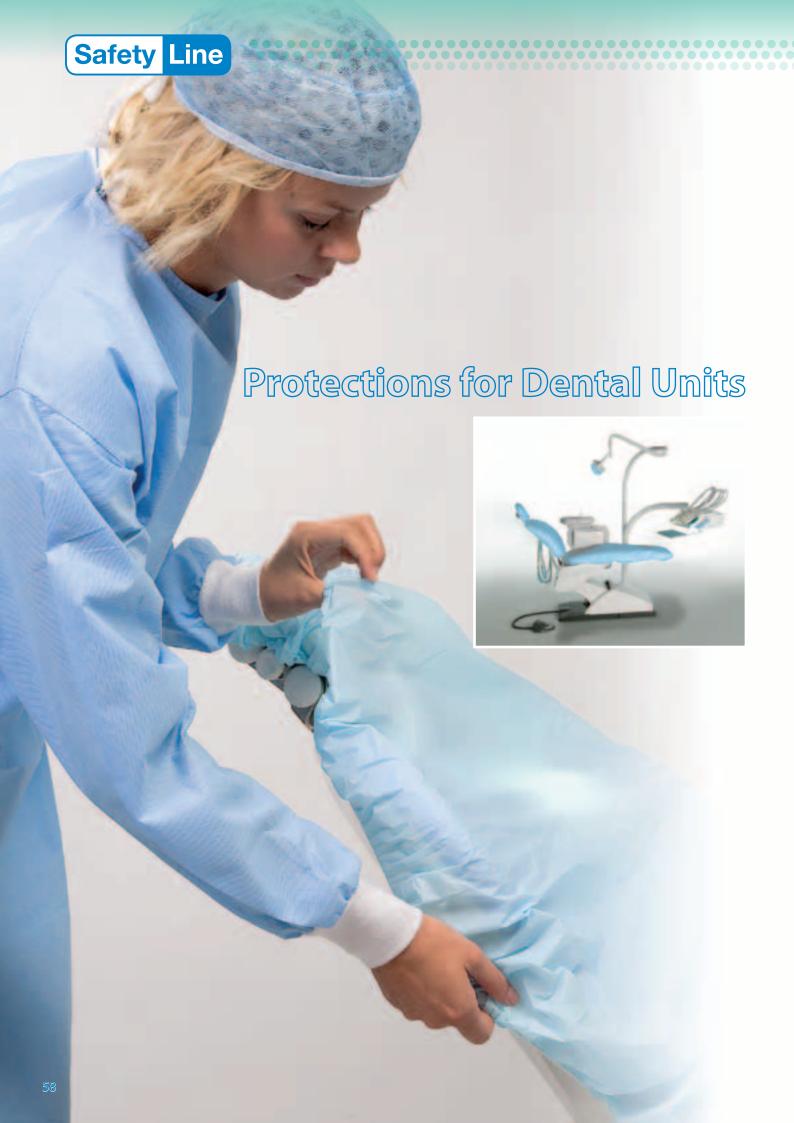
The spread of cross-infection in the dental environment is a documented risk, but **transmission can be prevented by implementing appropriate protocols**. Protecting your staff and your clients from possible exposures to biological agents capable of determining potential damages to their health is of 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.





Seat/Back Covers



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.

20.01131 / 20.01121

20.00041	Universal-size seat/back covers	white	15 pcs
10.00042	Universal-size seat/back covers	green	15 pcs
20.00100	Universal-size seat cover	white	30 pcs
10.00102	Universal-size seat cover	green	30 pcs
20.00101	Universal-size back cover	white	30 pcs
10.00112	Universal-size back cover	green	30 pcs
20.01121	Seat cover for operator seat	white	50 pcs
10.00122	Seat cover for operator seat	green	50 pcs
20.01131	Back cover for operator seat	white	50 pcs
10.00132	Back cover for operator seat	green	50 pcs



Headrest Covers





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





10.01092

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

20.01091

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 x100 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



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 X-ray unit cover with Ray Barrier adhesive 500 pcs





Protection Sheaths for X-ray Systems



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.



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



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

30.Z0019	Sensotex sheath for radiovisiography captor - Latex	white	200 pcs
30.Z0020	Sensotex sheath for radiovisiography captor- Latex Free	green	200 pcs
30.Z0129	Sensotex sheath for radiovisiography captor - Latex Free	white	200 pcs
NEW 30.Z0051	Sensotex sheath for radiovisiography captor - Latex	orange	200 pcs
30.Z0045	Digital X-ray sensor cover, max width cm 3,5 x 23 length, and introduction support	transparent	500 pcs
NEW 30.Z0049	Digital X-ray sensor cover, max width cm 4,5 x 23 length, with introduction support	transparent	500 pcs
30.Z0036	Mordedor Bite block cover 7-9 mm ø for orthopantomograph - Latex Free	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
NEW 30.Z0025	Bite block cover for orthopantomograph 4X6 cm	transparent	500 pcs
20.01023	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.

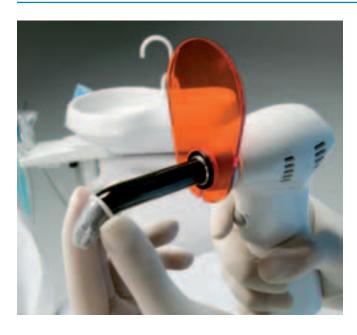
Omnitex U (universal) is indicated for the protection of turbines, micromotors, contra-angles, dental scalers/curettes, electric scalpels, etc. **Omnitex C** (conical) is indicated for the protection of air-water syringes, suction cannulas, etc.



30.Z0013

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

Sheaths for Light-curing Lamps





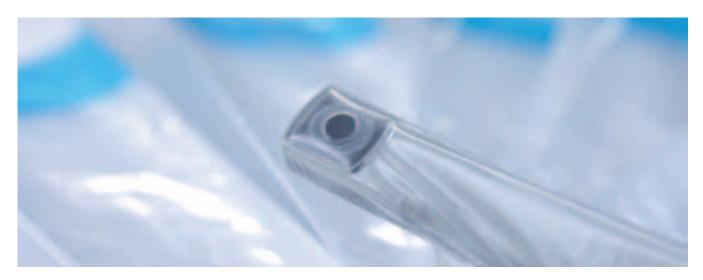
30.Z0017/30.Z0018

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 - Latex Free	500 pcs
30.Z0018	Light Barrier 10-13 mm ø light-curing lamp tip cover - Latex Free	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.

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

30.Z0089	Monotray 29x19 cm disposable knurled tray	400 pcs
30.C0010	Traypaper 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

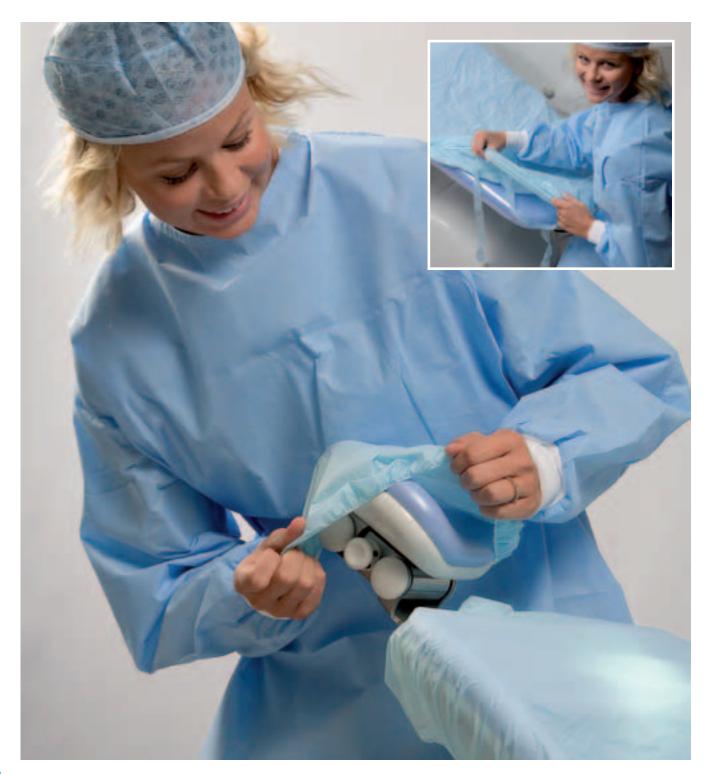




Shell Cover – Dental Unit Cover

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.

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





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	SpecialPlus model gown with surgical folding and towel wrapped up in medical-grade paper (length: 109 cm) S	12 pcs
30.D2171	SpecialPlus model gown with surgical folding and towel wrapped up in medical-grade paper (length: 112 cm) M	12 pcs
30.D2172	SpecialPlus model gown with surgical folding and towel wrapped up in medical-grade paper (length: 115 cm) L	12 pcs
30.D2173	SpecialPlus model gown with surgical folding and towel wrapped up in medical-grade paper (length: 118 cm) XL	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	Expo model gown with surgical folding and towel wrapped up in medical-grade paper (length: 118 cm) S	12 pcs
30.D1275	Expo model gown with surgical folding and towel wrapped up in medical-grade paper (length: 130 cm) M/L	12 pcs
30.D1276	Expo model gown with surgical folding and towel wrapped up in medical-grade paper (length: 133 cm) XL	12 pcs
30.D1277	Expo 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.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)

30.D1004	Gown with elastic bands (length: 110 cm)	green	50 pcs
30.D1006	Gown with elastic bands (length: 110 cm)	green	50 pcs
30.D1307	Gown with elastic bands (length: 110 cm)	blue	50 pcs
30.D1302	Gown with elastic bands (length: 110 cm)	blue	50 pcs
30.D1303	Gown with elastic bands (length: 110 cm)	yellow	50 pcs
30.D1304	Gown with elastic bands (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 primarily recommended use is to preserve the gown during daily procedures (gown cover) or as a replacement (professional uniform).

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



Shoe Covers



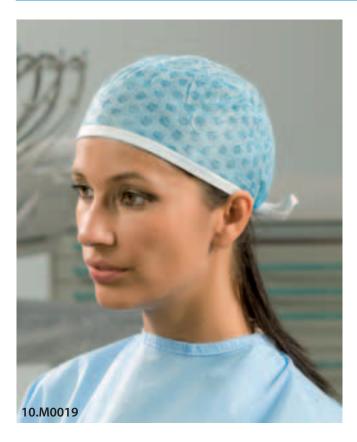


30.D4008 30.D4003

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.

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

Caps



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.







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.

30.Z1025	Protection eyewear with disposable visor: the package includes 3 supports and 20 visors	1 pc
30.Z1045	Protective glass with nose clip and disposable visor, 1 support and 20 disposable visors	1 pc
30.Z1026	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

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 (Δ 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% Δ P 5.0 mm H₂O/cm² (max)











	•	30	30		30.1111307
	30.M1221	3-Layers mask with protection visor and no	n-allergenic elastic bands	blue	25 pcs
	30.M1301	3-Layers mask with round non-allergenic e	elastic bands	green	50 pcs
	30.M1302	3-Layers mask with round non-allergenic e	elastic bands	blue	50 pcs
	30.M1307	3-Layers mask with round non-allergenic e	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
NEW	30.M1308	3-Layers mask with round non-allergenic	elastic bands	orange	50 pcs
NEW	30.M1309	3-Layers mask with round non-allergenic	elastic bands	purple	50 pcs



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.

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



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 mantain anaesthetic cartridges to body temperature.

30.Z0306

Biological indicators to control the sterilization process with steampowered 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

rated 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.

Multi-parameter supplement for sterilization

control with EN554-compliant Steri-Scan satu-



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

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.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	Self-sealing pouch for autoclave sterilization	200 pcs
30.S2002	Self-sealing pouch for autoclave sterilization	200 pcs
30.S1200	Expanding 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.



Key Features:

- without powder
- Latex-free
- hypo allergenic
- excellent elasticity
- high resistance
- good grip on tools
- dispenser box of 200 pcs

30.G3010	Digito Plus - powder-free gloves with grip - Latex Free	XS	200 pcs
30.G3011	Digito Plus - powder-free gloves with grip - Latex Free	S	200 pcs
30.G3012	Digito Plus - powder-free gloves with grip - Latex Free	Μ	200 pcs
30.G3013	Digito Plus - powder-free gloves with grip - Latex Free	L	200 pcs
30.G3014	Digito Plus - powder-free gloves with grip - Latex Free	XL	200 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.



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 1 piece **Hand Fuser** over Mayo tables and over-bed tables

Accessories

Operating Theatre

Galoche

GALOCHE is a new extraordinary and unique automatic device revolutioning 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.



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

30.E0036	Galoche, device for surgical shoe covers	1 pc
30.E0046	special support as holder for Galoche	1 pc
30.E0045	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 hygene 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.

••••••• ••••••••

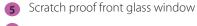
LC Implant suite is an essential instrument for those who practices oral surgeries/implants using Phisiodispenser or Piezosurgery instruments and for those who practice endodontics and parodontics.

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

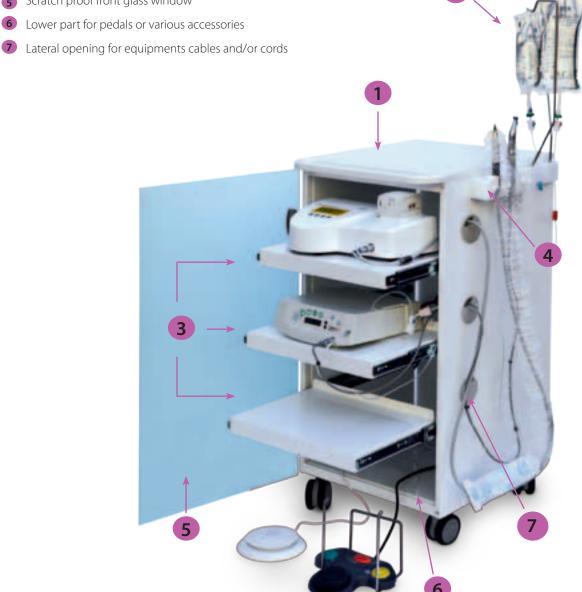
Main features front side - with shelves:

- 1 Flat tray with scratch proof surface and integrated handle (45x54 cm)
- Double removable support for cooling liquids
- **3** removable shelves with safety stop and adjustable height **ref. 30.E0050**





6 Lower part for pedals or various accessories



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





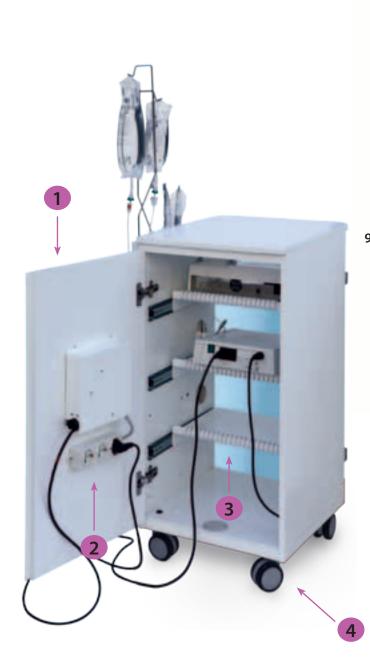
Operating Theatre

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.E0071

Ref. 30.E0068

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





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.

12.T4387	Drape 50 x 50 cm fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	150 pcs
12.T4386	Drape 50 x 75 cm fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	100 pcs
12.T4354	Drape 75 x 90 cm fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
12.T4355	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 implantolgy 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 precut parts so as to make its application easier.

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



Surgical Drapes with Adhesive U Shaped



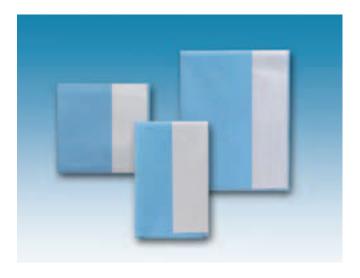
The drapes for patients, with self-adhesive U-shaped cut are made of different dimensions in order to be able to meet the different needs of the medical staff using them. The special U-shaped cut on the short side of the drape allows its easy positioning close to the lower lip or neck of the patient, so as to create an effective sterile barrier. The easy use and quick 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.T4253	Drape 50x75 cm fluid repellent with adhesive U shape 11x9 cm	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
12.T4254	Drape 75x90 cm fluid repellent with adhesive U shape 11x9 cm	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
12.T4264	Drape 100x150 cm fluid repellent with adhesive U shape 6.5x30 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.





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



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 aspired 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







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.



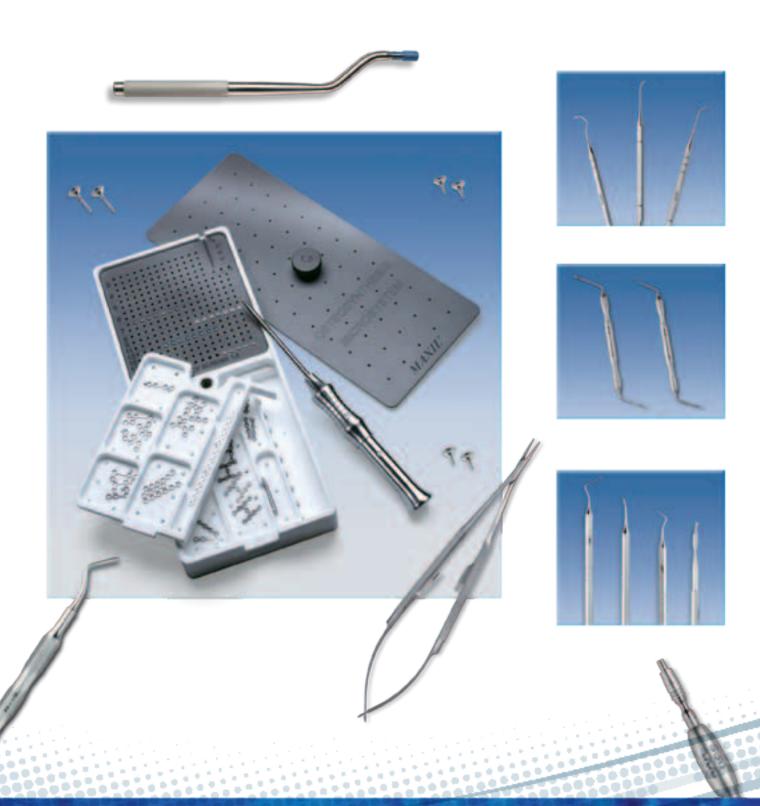






32.F120	00 Irrigation Set	1/2 Y	Nobel Biocare80/ W&H Implantmed/ Implant Med new design 2005/ Implantmed SI 923/ Astratech Implant SI 923/ Surgical Motor System/Ace/ Strauman/InnovaCorp. 3I/Centerpulse/Lifecore/ DU 900/FRIOS® UNIT S/ FRIOS® UNIT S/I, Drilltech/Osseoset 100/Osseoset 200/Osseocare	10 pcs
32.F120	01 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
32.F120)2 Irrigation Set	1/2 Y	Irrigation Tubing for Nouvag 3000/Nouvag 7000/MD10, MD20 without tap/ Straumann Model Nouvag/SM12 Sem2/SU100/CBM, Assistant 2 Novaxa	20 pcs
32.F120)3 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





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 or ask for your hard copy at info@maxil.eu



Notes	







Headquarter Omnia S.p.A.

Via F. Delnevo, 190 sx loc. S. Michele Campagna - 43036 Fidenza (PR) - Italy Ph. +39 0524 527453 - Fax +39 0524 525230 www.omniaspa.eu / info@omniaspa.eu

Branch Omnia LLC

301 Pleasant Street Abbottstown, PA 17301 - USA Toll free +1 877 741 6879 - Fax +1 717 259 1655 www.omniaspa.us / info@omniaspa.us

Partner Omnia España S.L.

Plaza Francesc Macià, 8 - 6°D 08029 Barcelona - Spain Ph. +34 93 405 31 19 - Fax +34 93 439 31 42 www.omnia-spain.com / pedidos@omnia-spain.com









