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General Catalog 2017/2018





Omnia, sure to be safe

Omnia is a constantly evolving company, aware of the problems that can arise in dental surgeries and ready to create new solutions to meet dentists' needs.

Since 1990, our history is characterized by a growing commitment in the fight against cross-infection, which has enabled us to achieve standards of hygiene and safety that meet the strictest national and international regulations.

Our mission: to enable dentists around the world to work in the best possible conditions in terms of hygiene, safety, effectiveness and efficiency.

Our numbers: 35 employees, 60 agents in Italy, 3200 square meters of business area, about 400 distributors in Italy and in 50 countries around the world.

We celebrated our 27th anniversary and we are now ready to take on the challenges that the future holds for us:

- a constant technological development of our products and the ways in which we interact with our customers
- the continuous training of dental professionals to help them do their jobs at best
- the search for new markets where to introduce Omnia brand and know-how.





The customer satisfaction is our major goal and is leading us in all our processes. We are used to face the customer needs in the shortest time, optimizing our knowledge and the individual competences of our team.

We favour the know how inside the company sharing the experiences among the collaborators.

The high level of expertise and professional skills owned by our team, which Omnia is training internally and externally with the most qualified organisations, allows us to keep our leading position in the dental market. Behind all our products, you will nd the passion of a company which still believes in values like innovation and quality.

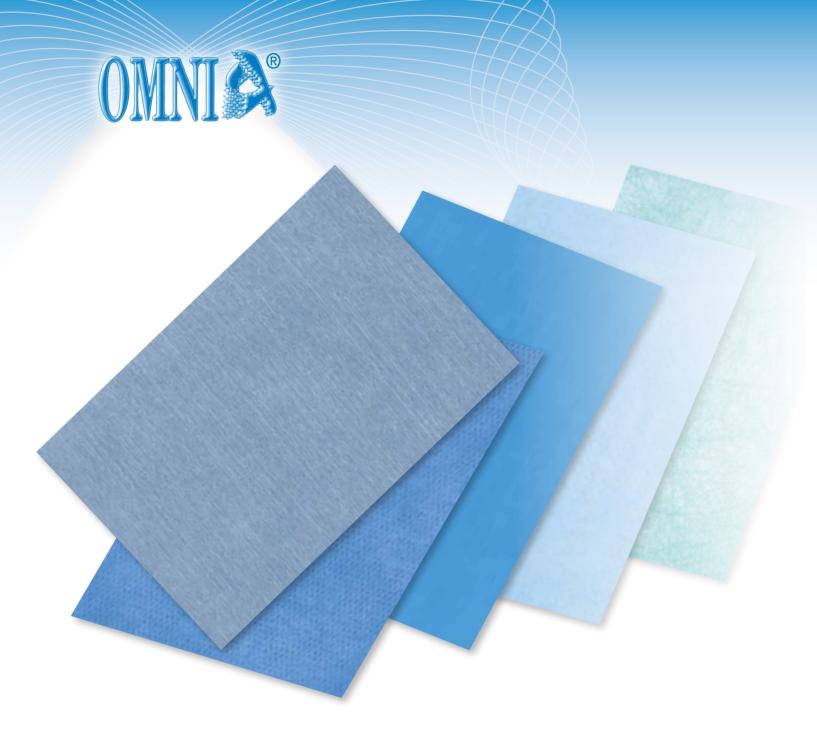


Omnia has renewed its catalog graphics and contents, bringing together the different lines of products in a single tool that facilitates consultation and makes it more immediate. We present a line of products that will meet the different needs of dentists, surgical staff and patients. A range of products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

Surgical Line	Surgical Line, consisting of surgical aspirators, irrigation sets, drapes, accessories and procedure kits for oral surgery.
Safety Line	Safety Line, a line of high quality disposable covers aimed at preventing cross-contamination.
Essentia ine	Essential Line, a 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.
MAXIL®	Maxil is the line of high-quality surgical instruments helping the professional achieve clinical success in implantation and reconstructive bone surgery. Operation theater accessories, a range of furniture

in implantation and reconstructive bone surgery. Operation theater accessories, a range of furniture that represent an elegant solution for every dental practice, complete its range.





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.

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

Softesse®



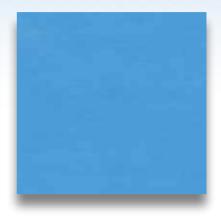
Thanks to a particular manufacturing process, **Softesse**[®] is very soft, drapable and has an unparalleled degree of breathability. It ensures an absolute barrier to body fluids and to the passage of any sort of contaminant agents. At present, it is the highest qualitative standard ever achieved in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

Microfiber SMS



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

Absorbent Liquid proof NWF+PE



The high-grammage non-woven fabric (NWF), which we use to manufacture dental treatment unit covers and drapes for surface and patient, 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+PE



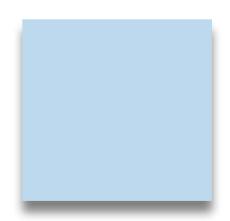
The fluid-repellent, soft and light, nonwoven fabric (NWF) is an effective protection for both the operator and the patient. Its reasonable price makes it suitable for manufacturing surgical gowns for operations of short duration and gowns for the patients.

Aerated Non-Woven Fabric



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

Non-Toxic Medical Grade PE



Omnia non-toxic medical grade PE guarantees a complete impermeability to pathogenic and contaminant agents, and makes any procedure safer and easier, without impairing the operation of the equipment used.



Table of Contents

Surgical Line	
Clinician Sterile Protection	14
SMS Microfibre Surgical Gowns	15
Softesse® Surgical Gowns	16
Fluid-Repellent, Non-Woven Fabric Surgical Gowns	17
Surgical Caps	18
Surgical Face Masks	20
How to use a face mask	21
Dressing Sets and Kits for Implantology	22
Clinician Set	23
Assistant Set	23
Patient Set	23
Clinician Kit	24
Assistant Kit	24
Oral Surgery Set	24
Procedure Kits for Implantology	25
Basic Implant Set	25
Minor Surgery Pack	26
Oral Surgery Pack	27
Implantology Set	28
Oral Surgery Set - Drape with adhesive U-Shaped	28
Oral Surgery Set - Adhesive Hole Surgical Drape*	29
Oral Surgery Set - No panic drape	30
Peridontal Set	31
Dentset	31
Customized Procedure Kits	32
Surgical Drapes	34
Standard Surgical Drapes	35

Covers for Trolleys and Mayo Tables	36
Surgical Drapes with Adhesive Side	36
Surgical Drapes with Adhesive Hole	37
Surgical Drapes with Off-center Adhesive Hole	37
Mono Drapes for Advanced Oral Surgery	38
Surgical Drapes with Adhesive U -Shaped Cut	39
Oral Irrigation Kits	40
Mechanical Irrigation Kits: Physiodispenser and Piezoelectric Surgery	41
Hand Fuser	43
Omnirrigator	44
Accessories	44
Accessories for Mechanical Irrigation	44
Accessories for Manual Irrigation	45
Aspirators and Bone Traps	46
Complete Surgical Aspirators	47
Aspiration Systems	48
Bone Traps	48
Aspiration Systems Equipped with Bone Trap	49
Surgical Aspiration Tubes without Suction Tip	49
Suction Tips	50
Adaptors	50
OMNI-VAC Body Fluid Collection System	51
Surgical Sutures	52
Omnia® PTFE Sutures	53
Surgery Accessories	54
Sheaths with Elastic Bands	55
Sheaths with Adhesives	55

Omnisleeve Sheaths with Inserter	55
Medical Adhesive Tape	56
2CROSS20 - Adhesive Film	56
Soft Tissue Punch	57
Waste Bag for Contaminated Material	57
Sundry Accessories	58
Cleansing, Disinfecting and Bandaging	59

Safety Line

Protections for Dental Units	62
Seat/Back Covers	63
Headrest Covers	64
Handle and Armrest Covers	64
Adhesive Films	65
Medical PVC Sheaths	65
Protection Sheaths for X-ray Systems	66
Sheaths for Handpieces and Air-Water Syringes	67
Sheaths for Light-curing Lamps	67
Covers for Endoral Cameras	68
Hygiene Kit & First Examination Kit	69
Shell Cover – Gown Cover	70
Shell Cover – Dental Unit Cover	71
Clinician protection	72
SMS Microfibre Gowns	72
Softesse [®] Gowns	73
Fluid-Repellent Non-Woven Fabric Surgical Gowns	74
Gown Covers and Uniforms	74
Shoe Covers	75
Caps	75

Face Protections and Shields	77
SPIRITUS PLUS® Face Masks	78
Consumables and Accessories	79
Saliva Ejectors	79

Procedure Set	82
Procedure Set 12.S6007.00	83
Sterile Drapes	84
Patient Drapes	85
Standard Surgical Drapes	85
Surgical Drapes with Adhesive Hole	85
Surgical Drapes with Adhesive U Shaped	86
Surface Drapes	86
Surgical Drapes with Adhesive Side	86
Accessories	87
Adhesive Film	87
Surgical Aspiration Tubing without Suction Tip	87
Oral Irrigation Kits	88
Mechanical Irrigation Kits	89



Osteosynthesis	92
Bone Holding Forceps	92
Measuring devices	93
Sinus Surgery	94
Sinus Set by Prof. Tiziano Testori	94
Micro Sinus Set by Prof. Tiziano Testori	95
EndoSINUS Set by Dr. D'Avenia	96

CrestalSINUS Set by Dr. D'Avenia	98
Universal Implant Angled Condensers	100
Safety Stop	100
Osteotomy	101
Universal Implant Straight Expanders	101
Universal Implant Angled Expanders	102
Splitter Set	103
Surgical Dental Mallets	104
Periodontics	105
The Micro-Curettes kit Dr. Daniele Cardaropoli	105
Periodontal Set Dr. Daniele Cardaropoli	106
Post - Extractive Set Dr. Daniele Cardaropoli	108
Bone Harvesting and Grafting	110
Bone Forceps	110
Bone Carrier	110
Oral Surgery	112
Molt Periosteal Elevators	112
Tissue Forceps	114
Periotomes	116
Scalpel Handles	118
Retractors	119
Microsurgery	122
Scissors and Needle - Holder	124
Stainless Steel Scissors	124
Scissors with Tungsten Carbide Blade	125
Castroviejo	126
Mayo Needle-holders	127
Instrument Trays	128

Accessories	
Operating Theatre	
Accessories for the Operatory	130
Instrument Trolley	131
Hydraulic Instrument Trolley	131
Over-the-Patient Surgical Table	132
Stand for Cooling Systems	133
Table Accessory	133
LC Implant Suite	134



The Omnia Surgical Line is a comprehensive collection of sterile, single-use medical devices. This includes everything from the materials and masks that keep practitioners secure to the instruments and systems used to keep patients safe. The complete Omnia Surgical Line supplies dental operatories with:

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

In short, Omnia offers everything you need to move forward with certainty and safety.

For more than 20 years, we have been helping to keep you and your patients safe and secure with our innovative, functional and reliable products. It's why our instruments are the trusted solution for dental surgeons, implantologists and general surgeons.

Omnia's ongoing commitment to innovation is driving an ever-expanding presence in operatories around the world. Today you'll find Omnia solutions in more than 40 countries, and in some of the most trusted operatories around the world.

With Omnia, you can be sure to be safe.



Clinician Sterile Protection

STERILE SURGICAL GOWNS

Disposable, sterile surgical-gowns are essential for the modern Surgical Team. Made of Non-Woven Fabric (NWF), our gowns come in different weights 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. According to ISO standards 13485-I, II, III.

Available as single units, Omnia disposable surgical gowns allow clinicians to avoid sophisticated and cost-intensive reprocessing procedures required for traditional reusable textiles such as cotton.

The special ethylene oxide (EtO) gas sterilization procedure guarantees a 5-year sterility as compared to just a few months with the standard autoclave sterilization procedures used in dental practices. Made of **Softesse**[®] or **SMS Microfibre**. each gown is individually wrapped in medical paper and contains two hand towels.



Light Blue SMS Microfibre Surgical Gowns

The fluid-repellent and breathable **SMS Microfibre** fabric used in the manufacturing of these surgical gowns has an excellent comfort to performance ratio. The cotton cuffs, side-fastened waist-belt, surgical folding and included towels make it the ideal choice for all implantology and periodontal operations.



22.D2170.00	Surgically folded Special Plus model gown and 2 hand towels wrapped in medical paper (length 42.95") S	12 pcs
22.D2171.00	Surgically folded Special Plus model gown and 2 hand towels wrapped in medical paper (length 44.13") M	12 pcs
22.D2172.00	Surgically folded Special Plus model gown and 2 hand towels wrapped in medical paper (length 45.31") L	12 pcs
22.D2173.00	Surgically folded Special Plus model gown and 2 hand towels wrapped in medical paper (length 46.49") XL	12 pcs
22.D2174.00	Surgically folded Special Plus model gown and 2 hand towels wrapped in medical paper (length 51.22") XXL	12 pcs

Light Blue Softesse® Surgical Gowns

Softesse[®] is one of the most advanced, medical non-woven fabrics available. The high liquid-repellence, combined with exceptional comfort, makes this gown the ideal choice for lengthy working days and the treatment of high-risk patients. Features include a velcro closure, cotton cuffs, double internal and external side laces, surgically folded and includes 2 hand towels.



22.D1278.00	Surgically folded Expo model gown and 2 hand towels wrapped in medical paper (length 46.49") S	12 pcs
22.D1275.00	Surgically folded Expo model gown and 2 hand towels wrapped in medical paper (length 51.22") M/L	12 pcs
22.D1276.00	Surgically folded Expo model gown and 2 hand towels wrapped in medical paper (length 52.4") XL	12 pcs
22.D1277.00	Surgically folded Expo model gown and 2 hand towels wrapped in medical paper (length 53.19") 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. They're also excellent choices to supplement the protection and isolation of both the patient and assistant against pathogens. Available with anallergic elastic wrist bands or cotton cuffs. (One size only).





Cotton cuff for enhanced comfort



Elastic band for improved performance

Surgical Caps



10.M0030.00

Caps and headwear are essential elements for proper management of dental-surgery hygiene protocols. They are available in different models, colors and materials for surgical and clinical use. The shape and materials have been selected and designed to ensure comfort and protection throughout the entire working day.



1	0.M0019.00	Surgical cap with fixed laces	light blue	100 pcs
1	0.M0006.00	Envelope cap in Softesse ®	light blue	50 pcs
3	80.M0006.00	Envelope cap in Softesse® with Omnia logo	light blue	50 pcs
1	0.M0007.00	Round cap with elastic band	light blue	100 pcs
1	0.M0009.00	Unisex breathable cap	light blue	100 pcs
1	0.M0011.00	Breathable envelope cap	light blue	100 pcs
1	0.M0013.00	Breathable helmet-like cap with laces	light blue	100 pcs
1	0.M0015.00	Dutch-style cap	light blue	100 pcs
1	0.M0017.00	Integral cap with elastic band	light blue	100 pcs
3	80.M0001.00	Round cap with elastic band	green	500 pcs
3	30.M0002.00	Round cap with elastic band	white	500 pcs
3	80.M0040.00	Round cap with elastic band	light blue	500 pcs
NEW 3	80.M0041.00	Round cap with elastic band	yellow	500 pcs
3	30.M0004.00	Surgical cap with adjustable laces	green	100 pcs
3	80.M0005.00	Surgical cap with adjustable laces	light blue	100 pcs
1	0.M0030.00	Surgical cap with fixed laces (with printing)	white	100 pcs





10.M0009.00



10.M0015.00



30.M0002.00



30.M0005.00



10.M0007.00



10.M0013.00



30.M0001.00



30.M0004.00



30.M0006.00



10.M0011.00



10.M0017.00



30.M0040.00

Surgical Face Masks

Protection and comfort are the distinguishing features of **Spiritus Plus**[®] surgical face masks. Each three-layer, non-woven fabric mask is fluid-resistant and available with strings or round anallergic elasticized ear loops and optional splashguard visor. Layers are sealed on one side through an ultrasound procedure that prevents bacteria migration. Furthermore, the hypoallergenic and glass-fiber-free non-woven fabric (NWF) ensures a high bacterial filtration efficiency (BFE) with a low breathing resistance (Δ P). The adaptable nose bar covers the entire length of the face mask. Spiritus Plus[®] surgical face masks comply with the EN 14683:2005 European standards for the 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



30.M1301.00



30.M1302.00



30.M1303.00



30.M1307.00

30.M1221.00	Three-layer face mask with splashguard visor and anallergic elastic bands	light blue	25 pcs
30.M1301.00	Three-layer face mask with round anallergic, elasticized ear loops	green	50 pcs
30.M1302.00	Three-layer face mask with round anallergic, elasticized ear loops	light blue	50 pcs
30.M1303.00	Three-layer face mask with strings	light blue	50 pcs
30.M1305.00	Three-layer face mask with strings	green	50 pcs
30.M1304.00 🐠	Layered procedure mask with non-irritating elasting ear loop	yellow	50 pcs
30.M1307.00	Three-layer face mask with round anallergic, elasticized ear loops (with printing)	white	50 pcs
30.M1308.00	3 layered procedure mask with non-irritating elastic ear loop	orange	50 pcs
30.M1309.00	3 layered procedure mask with non-irritating elastic ear loop	purple	50 pcs





- 1. Fully unfold the mask to cover both the 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 middle of back of the head.
- 3. Place the lower tie-band on the upper back of the head.
- 4. Always fully unfold the mask to minimize the number of layers you have to breathe through.
- 5. Change your mask when you notice fluid strikethrough as well as between operations.
- 6. Throw away the face mask when not working in the operatory.





Dressing Sets and Kits for Implantology



12.T0010.00 Clinician Set

This sterile set has been designed to meet the needs of the doctor for all dental implant surgery, periodontology and maxillofacial operations. It comes in a double sterile packaging and wrapped in medical paper. The peel-off label allows for easy tracking of the gown.

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.T0001.00 Assistant Set

This sterile set has been designed to meet the needs of the assisting staff for all dental implant surgery, periodontology and maxillofacial operations. It comes in a double sterile packaging and wrapped in medical paper. The convenient peel-off label allows easy tracking of the gown.

1	Surgically folded Special Plus model gown (size M) and 2 hand towels wrapped in medical paper	SMS Microfibre	Light blue
1	Unisex breathable 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.T0002.00 Patient Set

This sterile set has been designed to meet the needs of the patient. It is ideal for all dental implant surgery, periodontology and maxillofacial operations. It comes in a double sterile packaging and wrapped in medical paper. The gown has elastic bands at the wrists providing better comfort for the patient. The convenient peel-off label allows easy tracking of the gown.

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.T0107.00 Clinician Kit

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

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	here and

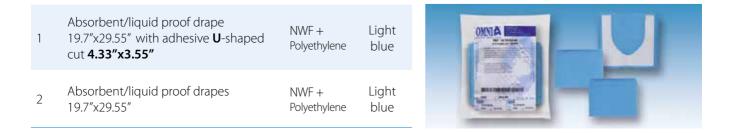
12.T0108.00 Assistant Kit

This sterile kit has been designed for all assisting staff. It is ideal for all simple or short procedures. The convenient peel-off label allows easy tracking of the gown.

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 elasticized ear loops	NWF	Light blue	
2	Liquid proof shoe covers	PVC	Light blue	

12.T0105.00 Oral Surgery Set

Complete 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 the side allows effective isolation of the surgical site. The convenient peel-off label allows easy tracking of the item.



Procedure Kits for Implantology

12.S5621.00 Basic Implant Set

Complete sterile set for all routine surgical activities where protocol ensuring adequate sterility for the safety of clinicians and patients is required. Ideal for unplanned events such as re-opening of implants, flap surgery or procedures on minor surgical wounds.

1	Surgically folded Special Plus mo- del 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 fixed laces	Absorbent NWF	Light blue
1	Round surgical cap for the patient	Absorbent NWF	Light blue
1	Absorbent/liquid proof drape 19.7" x29.55" with self-adhesive* side	NWF + Polyethylene	Light blue
1	Absorbent/liquid proof drape 29.55"x35.46" with adhesive* U -shaped cut 4.33"x3.55"	NWF + Polyethylene	Light blue
1	Omnisleeve sheath 47.28"x2.76"	PE	Transparent
1	Waste bag for contaminated material	PVC	Red



12.S8317.00 Minor Surgery Pack

Complete sterile set for periodontal procedures, short oral surgical procedures or routine surgeries. It contains patient drapes and surface drapes and includes sheaths for hand pieces, adhesive films for handles and keypads and folded compresses. The set comes double packaged. The convenient peel-off label allows for easy tracking of the items.



2	Gowns with elastics	NWF	Yellow
2	Handtowels 13.4" x 14.58"	Dry-paper	White
1	Bib with pocket 16.15" x 21.28"	PVC	Light Blue
2	3-layered procedure masks with laces	NWF	Light blue
1	Liquid repellent drape 26.4" x 29.55"	PVC	Light blue
2	Absorbent/liquid proof drapes 19.7" x 29.55" with adhesive side	NWF	Light blue
1	Waste bag for contaminated material	PVC	Red
2	Adhesive films 6.7" x 10.24"	LDPE	Transparent
1	Aspirator tip mod. Omnia	PVC	Light blue
1	Saliva ejector with removable tip 5.91"	PVC	Green
25	Sponges 1.97" x 1.97"4 layers	NWF	White
2	Dental swab	Wood + Cotton	



12.S8318.00 Oral Surgery Pack

Complete sterile set for complex procedures such as reconstruction/restoration, bone distractions and maxillofacial operations. The pack includes everything needed for demanding procedures including liquid repellent drape, seat/back cover, round cap, tubing sleeves, adhesive films, aspirator tip, saliva ejector and sponges.



1	Liquid repellent drape 39.4" x 59.1" with adhesive hole 2.36" X 3.55"	NWF + Polyethylen	Light blue
5	Liquid repellent drapes 26.4" x 29.55	NWF + Polyethylen	Light blue
1	One size seat/back cover	NWF + Polyethylene	White
1	Transpiring round cap	Non woven	Blue
2	Tubing sleeves 47.28" x 2.76" with Omnisleeve inserter	PE	Transparent
4	Adhesive films 6.7" x 10.24"	LDPE	Transparent
2	Aspirator tips mod. Omnia	PVC	Light blue
1	Saliva ejector with removable tip 5.91"	PVC	Green
12	Sponges 7.88" x 7.88"	Cotton	White
12	Sponges 1.97" x 1.97"	NWF	White

12.S4671.00 Implantology Set

Complete sterile set that includes everything needed for implantology procedures. Each set contains gowns for both the doctor and the assistant, surface drapes with adhesive fixing strips, sheaths for hand pieces, film for handles & keypads and patient drape with self-adhesive **U**-shape. The set comes wrapped in an absorbent/liquid-proof drape measuring 57" x 63".

2 Surgically fo L) and hance	Ided Special Plus model gowns (size I towel wrapped in medical paper	SMS Microfibre	Light blue	
2 Liquid proc sive* side 2	of/absorbent drapes with self-adhe- 9.55" x35.46"	NWF + Polyethylene	Light blue	
1 Surgical asp	pirator with Yankauer tip	PVC	Transparent	
	of/absorbent drape 39.4″x59.1″ ive* U -shaped cut 2.56″x11.82″	NWF + Polyethylene	Light blue	
1 Omnisleev	re sheath 47.28"x2.76"	PE	Transparent	
2 2Cross20 a	adhesive films 7.88"x7.88"	LDPE	Light blue	
1 Waste bag	for contaminated material	PVC	Red	

12.S4041.00 Oral Surgery Set - Drape with adhesive U-Shaped

Complete sterile set for complex procedures such as reconstruction/restoration, bone distractions and maxillofacial operations. Each set contains everything needed to prep the operatory for demanding operations including 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 film 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 measuring 63" x 74" and comes 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 29.55"x35.46" with self-adhesive* side	NWF + Polyethylene	Light blue
1	Mayo table cover 31.52"x47.28"	NWF + PVC	Light blue
1	Cover in transparent PVC 15.76" x19.7" with self-adhesive* side	PVC	Transparent
2	Omnisleeve sheaths 94.56"x2.76"	PE	Transparent
1	ASP51/F surgical aspirator	PVC	Transparent
2	2Cross20 adhesive films 7.88"x7.88"	LDPE	Light blue
1	Sponge with grip for patient disinfection	PVC	Blue
1	Bowl 8.45 oz	PVC	Blue
1	Fluid-repellent drape 26.4" x29.55" with self-adhesive* side	Softesse®	Light blue
1	Fluid-repellent drape 52.4"x78.8 with adhesive* U -shaped 2.56" x19.7" and loop	Softesse®	Light blue
5	Round cotton balls Ø 1.18"	Cotton	White
1	Waste bag for contaminated material	PVC	Red



12.S4096.00 Oral Surgery Set - Adhesive Hole Surgical Drape*

* for those who prefer draping the patient's eyes



Complete sterile set for complex procedures such as reconstruction/restoration, bone distractions and maxillofacial operations. Each set contains everything needed to prep the operatory for demanding operations including surface drapes with adhesive fixing strips, breathable, self- adhesive fenestrated drape for the patient made of **Softesse**[®], sheaths for hand pieces, adhesive film for keypads, special cover in medical PVC for Physiodispenser, kit for patient disinfection, Mayo table cover and 2 surgical gowns in **Softesse**[®] with 2 sterile hand towels. The set is wrapped in a practical absorbent, liquid-proof drape measuring 63" x 74.86" and comes 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 29.55" x35.46" with self-adhesive* side	NWF + Polyethylene	Light blue
1	Mayo table cover 31.52"x47.28"	NWF + PVC	Light blue
1	Cover in transparent PVC 15.76" x19.7" with self-adhesive* side	PVC	Transparent
2	Omnisleeve sheaths 94.56"x2.76"	PE	Transparent
1	ASP51/F surgical aspirator	PVC	Transparent
2	2Cross20 adhesive films 7.88"x7.88"	LDPE	Light blue
1	Sponge with grip for patient disinfection	PVC	Blue
1	Bowl 8.45 oz	PVC	Blue
1	Fluid-repellent drape 52.4"x78.8" with adhesive* off-center hole 2.36"x3.55"	Softesse®	Light blue
5	Round cotton balls Ø 1.18″	Cotton	White
1	Waste bag for contaminated material	PVC	Red
	* Bold numbers indicate the adhesive side		

12.S4061.00 Oral Surgery Set - No panic drape



Complete sterile set for complex procedures such as reconstruction/restoration, bone distractions and maxillofacial operations. Each set contains everything needed to prep the operatory for demanding operations including 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 clinician, 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 and 2 surgical gowns in **Softesse**[®] with 2 sterile hand towels. The set is wrapped in a practical absorbent, liquid-proof drape measuring 63" x 74.86" and comes packed in a **Tyvek**[®] envelope.

Gauzes sponges Ø 1.18" Folded compresses 1.97"x1.97", 4-ply Waste bag for contaminated material	Cotton Non woven PVC	white white red
Gauzes sponges Ø 1.18"	Cotton	white
iquid repellent surgical drape 52.4"x78.8" with triangular shape adhesive* 4.33"x3.94" n the low side, transparent opening for the eyes and velcrum loop to fix tubing	Softesse®	blue
Bowl 8.45 oz	PVC	blue
Sponge for patient disinfection	PVC	blue
Manual irrigation syringe 10 cc	PVC	transparent
Adhesive films 8.27″x12.21″	PVC	blue
Surgical aspirator ASP51/F	PVC	transparent
Tubing sleeves 94.56"x2.76" with Omnisleeve inserter	PE	transparent
PVC Transparent drape 15.76"x19.7" with adhesive* side	PVC	transparent
Mayo's drape 31.52"x47.28"	NWF+PVC	blue
Absorbent/water-proof drapes 29.55"x35.46" with adhesive* side	NWF+ Polyethylene	blue
Round cap with elastic	Non woven	blue
iquid proof gown with cuffs	Non woven	blue
Expo model gowns (size L), surgically folded with 2 handtowels wrapped in medical paper	Softesse®	blue
	Expo model gowns (size L), surgically folded with 2 handtowels wrapped in medical paper .iquid proof gown with cuffs	

* Bold numbers indicate the adhesive side



12.T0013.00 Peridontal Set



Complete sterile set for periodontal and minor oral surgery procedures. Each complete set contains patient drapes and surface drapes, sheaths for hand pieces, adhesive .film for handles & keypads and folded compresses. The set comes packed in a double packaging with a convenient peel-off label that allows for easy tracking of items.

1	Adhesive* U shaped 4.33"x3.55" absorbent/water-proof drape 29.55"x35.46"	Non woven + Polyethylene	blue
1	Absorbent/water proof drape 29.55"x35.46"	Non woven + Polyethylene	blue
2	Absorbent/water proof drapes 19.7"x29.55"	Non woven + Polyethylene	blue
2	Tubing sleeves 47.28"x2.76" with fixing adhesives	LDPE	transparent
2	Folded compresses 1.97"x1.97", 4-ply	Non woven	white

12.T0003.00 Dentset

Each sterile set contains patient drapes and surface drapes. Includes sheaths for hand pieces and adhesive film for handles & keypads. The set comes packed in a double packaging with a convenient peel-off label that allows for easy tracking of items.

1	Absorbent/liquid proof drape 39.4"x59.1" with U -shaped cut 2.56"x11.82"	NWF + Polyethylene	Light blue
1	Absorbent/liquid proof drape 29.55"x35.46"	NWF + Polyethylene	Light blue
2	Absorbent/liquid proof drapes 19.7"x29.55"	NWF + Polyethylene	Light blue
2	Omnisleeve sheaths 47.28"x2.76"	PE	Transparent
4	2Cross20 adhesive films 7.88"x7.88"	LDPE	Light blue



 $\ensuremath{^*}\xspace$ Bold numbers indicate the adhesive side

Customized Procedure Kits

Every successful procedure begins with a meticulous adherence to the protocols of preparing your operatory for a session. The task is made all the more challenging with the tremendous number of specialized tools and instruments available to medical and dental professionals.

While these procedures can be time-consuming for medical professionals, they are absolutely essential. To help medical professionals make the most out of each minute in their day, Omnia[®] has developed a time-friendly solution—customized procedure kits. Each of these pre-assembled kits consists of a single surgical pack containing different items that are generally used for the preparation of the respective operatories.

Customization

Because each specific surgical team is going to have their distinct pre-procedure protocols, each Omnia customized kit is pre-assembled based on the need of each procedure. This pre-packaging reduces costly preparation delays by decreasing work loads. This can help improve the efficiency of each individual and the collective team. This efficiency can enable teams to focus less of their attention on pre-procedure busywork and more on delivering the highest level of clinical care.





Final Aim

The aim of each customized procedure kits is to improve the efficiency throughout the operatory by streamlining preparation protocols, reducing delays and minimizing workloads. This comprehensive approach to pre-procedure protocols can improve the performance of each procedure and enhance the overall quality of the clinical care. By helping each member of the team work more efficiently, Omnia customized kit can help practices eliminate hidden costs and maximize revenue opportunities.



Indications for the Correct Composition of Procedure Kits

Each Omnia customized procedure kit is designed to meet both the requirements of the medical staff and the specific requirements of the procedure. When considering a kit for your operatory, please perform the following steps:

- Make a list of the essential items in the kit
- Consider the materials, quantities and measurements of the items
- Estimate the number of procedures you expect to perform each year
- Obtain and examine a sample of the kit
- Make any changes to the kit

The final step in assembling a customized procedure kit is reviewing and revising the contents. Our comprehensive line gives you the ability to include the following items in each kit:

- Surgical Gowns
- Patient and Surface drapes
- Surgical Accessories (sheaths and adhesive films)
- Aspiration Systems
- Irrigation Systems



Regulations and Traceability

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

The directives and standards regulate production specifications and the safe placing on the market of the devices, as well as their preservation, transport, labelling, after-sale surveillance, management of claims and non conformities and, in particular, the traceability of the devices. Traceability is a procedure allowing to easily and accurately

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 expire date (which data are reported on all the documents concerning the items manufactured 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, expire date); moreover, the label has two detachable parts for the final user allowing an easy data storage and traceability.





34

Surgical Drapes



Omnia offers a complete range of drapes, which are ideal for a wide range of applications and procedures for both covering operatory surfaces and for draping and protecting the patient.

- Drapes for surface covering are made of two layers of non-woven fabric: the absorbent layer quickly absorbs any biological and cooling liquid, while the waterproof layer has a 100% waterproof structure ensuring a complete barrier to fluids and micro-organisms.
- Drapes for use on the patient are made of either absorbent/waterproof non-woven fabric or Softesse®, a fluid-repellent, drapable
 and highly breathable material. The entire surface of the patient drapes is waterproof, and they all have fluid control systems and
 self-adhesive areas (self-adhesive U-shaped, hole or side) to allow a safe and accurate fixing while enhancing the range of sterile
 fields.

The needs for draping and protection during the dental procedures may differ from other medical procedures. Our flexibility and versatility enables us to promptly satisfy these needs while maintaining the utmost safety of our customers.



Surface Drapes

Standard Surgical Drapes



Surgical drapes have been designed for the protection of both the operatory and the patient. We manufacture drapes 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 two-layer non-woven fabric and **Softesse**[®], with dimensions ranging from the smallest drape, 19.7" x 19.7" to the largest 52.4"x78.8". **Softesse**[®] drapes are fluid-repellent and they guarantee a high barrier effect. Two-layer non-woven fabric drapes have one absorbent layer and one liquid proof layer ensuring quick absorption of body fluids without being detrimental to the structure and barrier effect of the waterproof layer.

12.T1387.00	Absorbent / liquid proof drape 19.7"x19.7"	NWF + Polyethylene	Light blue	125 pcs
12.T1386.00	Absorbent / liquid proof drape 19.7"x29.55"	NWF + Polyethylene	Light blue	100 pcs
12.T1354.00	Absorbent / liquid proof drape 29.55"x35.46"	NWF + Polyethylene	Light blue	50 pcs
12.T1355.00	Absorbent / liquid proof drape 39.4"x59.1"	NWF + Polyethylene	Light blue	25 pcs
12.T1357.00	Absorbent / liquid proof drape 59.1"x78.8"	NWF + Polyethylene	Light blue	25 pcs
12.T1750.00	Fluid-repellent drape 26.4"x29.55"	Softesse®	Light blue	25 pcs
12.T1751.00	Fluid-repellent drape 29.55"x39.4"	Softesse®	Light blue	40 pcs
12.T1780.00	Fluid-repellent drape 39.4"x52.4"	Softesse®	Light blue	25 pcs
12.T1781.00	Fluid-repellent drape 52.4"x78.8"	Softesse®	Light blue	25 pcs

Covers for Trolleys and Mayo Tables

Our Mayo table cover is made of PVC and is ideal for covering either the table or the quiver. The main cover is ideal for covering instrument tables as well as a wrapping cover for customized procedure kits. All covers have a middle layer made of absorbent non-woven fabric and are folded so that non-sterile staff may also handle them.

12.A1010.00	Mayo table cover 31.52"x47.28"	NWF + PE	Blue	25 pcs
22.A1028.00	Liquid proof main cover for instrument table 57.13"x63.04"	NWF+PE	Blue	30 pcs
12.A1006.00	Liquid proof main cover for instrument table 63.04"x74.86"	NWF+PE	Blue	25 pcs



Surgical Drapes with Adhesive Side

The convenient self-adhesive 1.97"-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 on the strip is perforated so the clinician can remove only as much as needed.





12.T1791.00	Fluid-repellent drape with self-adhesive side 52.4" x78.8"	Softesse®	Light blue	25 pcs
12.T1758.00	Fluid-repellent drape with self-adhesive side 26.4" x29.55"	Softesse®	Light blue	25 pcs
12.T1371.00	Absorbent / liquid proof drape with self-adhesive side 39.4" x 59.1"	NWF + Polyethylene	Light blue	25 pcs
12.T1370.00	Absorbent / liquid proof drape with self-adhesive side 29.55" x35.46"	NWF + Polyethylene	Light blue	50 pcs
12.T2368.00	Absorbent / liquid proof drape with self-adhesive side 19.7" x 29.55"	NWF + Polyethylene	Light blue	75 pcs



Patient Drapes

Surgical Drapes with Adhesive Hole



The special self-adhesive circular hole in the middle of the drape creates an effective sterile barrier with no need for other systems. These drapes are ideal for implantology and bone distraction operations, as well as for autologous bone harvesting from extraoral donor sites. The protective film on the self-adhesive strip is divided into pre-cut sections so the covering can be customized.



12.T1359.00	Absorbent /liquid proof fenestrated (hole 2.36"x3.55") drape 19.7"x19.7"	NWF + Polyethylene	Light blue	100 pcs
12.T2360.00	Absorbent / liquid proof fenestrated (hole 2.36"x3.55") drape 19.7"x29.55"	NWF + Polyethylene	Light blue	75 pcs
12.T1362.00	Absorbent / liquid proof fenestrated (hole 2.36"x3.55") drape 29.55"x35.46"	NWF + Polyethylene	Light blue	50 pcs
12.T1754.00	Fluid-repellent fenestrated (hole 2.36"x3.55") drape 26.4"x29.55"	Softesse®	Light blue	50 pcs
12.T1755.00	Fluid-repellent fenestrated (hole 2.36"x3.55") drape 29.55"x39.4"	Softesse®	Light blue	25 pcs
12.T1756.00	Fluid-repellent fenestrated (hole 2.36"x3.55") drape 39.4"x59.1"	Softesse®	Light blue	25 pcs

Surgical Drapes with Off-center Adhesive Hole



The self-adhesive off-center opening creates an effective sterile barrier and allows optimizing the drape dimensions. These drapes are ideal for implantology and bone distraction operations, as well as for autologous bone harvesting from extra-oral donor sites. The protective film on the self-adhesive strip is divided into pre-cut sections so the covering can be customized.

12.T5332.00	Absorbent / liquid proof drape 39.4"x59.1" with self-adhesive off-centre opening (2.36"x3.55")	NWF + Polyethylene	Light blue	25 pcs
12.T1721.00	Fluid-repellent drape 39.4"x59.1" with self-adhesive off-center opening (2.36"x3.55")	Softesse®	Light blue	25 pcs
12.T1771.00	Fluid-repellent drape 52.4"x78.8" with self-adhesive off-center opening (2.36"x3.55") and loop	Softesse®	Light blue	10 pcs



Mono Drapes for Advanced Oral Surgery

Wide-dimension drapes, whose characteristics make them ideal for advanced surgery operations: the Velcro-style line holder is used to secure and 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, for quick and safe absorption of fluids during oral surgery or maxillofacial operations. The ultra-absorbent layer extends across the upper area of the drape enabling you to safely place instruments and equipment on the chest of the patient.

This Mono drape has a triangular opening, and adhesive strip allowing you to fix the drape onto the chin of the patient. An adjustable aluminum band that runs along the upper side of the triangular opening allows for safe positioning on the nose of the patient. To protect the patient's eyes from any splash or accidental injuries, the drape also has a transparent protection window made for easy and immediate communication between the patient and the clinician, helping you avoid difficult situations.

22.T1782.00	Fluid-repellent single drape 52.4"x78.8" with adhesive U -shaped cut 2.56"x19.7" , ultra-absorbent reinforcement and Velcro-style line holder	Softesse®	Light blue	5 pcs
22.T1783.00	Fluid-repellent single drape 52.4"x78.8" with triangular adhesive opening 4.33"x3.94" , no-panic opening and Velcro-style line holder	Softesse®	Light blue	5 pcs



Surgical Drapes with Adhesive U-Shaped Cut

These patient drapes, which feature a self-adhesive **U**-shaped cut, are made in a variety of fabrics and dimensions in order to meet the different needs of the medical staff using them.

Omnia patient drapes include 2-layers of non-woven fabric and **Softesse**[®]. Both are made of two layers making the surface 100% impermeable to fluids and micro-organisms. The special **U**-shaped cut on the short side of the drape allows easy positioning close to the lower lip or neck of the patient to create an effective sterile barrier. Both feature quick setup and easy draping to mitigate the risk of contamination and loss of time. The protective film on the self-adhesive strip is divided into pre-cut sections so you can customize your covering. The protective film is easy to remove.



12.T1792.00



Detail of the self-adhesive U-shaped cut



12.T1253.00

12.T1253.00	Absorbent / liquid proof drape 19.7"x29.55" with adhesive U -shaped cut 4.33"x3.55"	NWF + Polyethylene	Light blue	50 pcs
12.T1254.00	Absorbent / liquid proof drape 29.55"x35.46" with adhesive U -shaped cut 4.33"x3.55"	NWF + Polyethylene	Light blue	50 pcs
12.T1264.00	Absorbent / liquid proof drape 39.4"x59.1" with adhesive U -shaped cut 2.56"x11.82"	NWF + Polyethylene	Light blue	25 pcs
12.T1265.00	Absorbent / liquid proof drape 39.4"x59.1" with U-shaped cut 2.56"x11.82", without adhesive strip	NWF + Polyethylene	Light blue	25 pcs
12.T1266.00	Absorbent / liquid proof drape 59.1"x78.8" with adhesive U -shaped cut 2.56"x19.7"	NWF + Polyethylene	Light blue	25 pcs
12.T1792.00	Fluid-repellent drape 52.4"x78.8" with adhesive U -shaped cut 2.56"x19.7" and loop	Softesse®	Light blue	10 pcs



Oral Irrigation Kits

WATER W

CLOSE

Proper irrigation during the creation of the implant site is a fundamental element for successful bone integration of the implant and the overall outcome of the operation. For this reason, it's essential that the surgical bur is properly cooled. An adequate flow of cooling fluid, in sufficient but not excessive quantities, can be ensured only through an irrigation system designed exclusively for a particular Physiodispenser.

In a research study by Eriksson, the maximum temperature increase limit was set at 47°C for a period not exceeding one minute, in order to avoid the induction of thermal necrosis of bone tissue. This finding was later confirmed in clinical testing by scientific literature thanks to the research 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 overheating of the surgical bur due to friction. In consideration of this information, we have assembled these guidelines for performing atraumatic surgery of hard tissue:



- Use of disposable surgical burs, or surgical burs should be limited to a minimum number of procedures.
- Always use systems with double and simultaneous, external and internal, irrigation by means of Y joints that supply cooling fluid between 80ml/min and 120ml/min.
- Your RPM target should range from 800 to 1200 rpm.
- Change speeds and 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 should be cooled to 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. 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 convenient terminal cap makes the connection of the irrigation line to the hand piece easy to perform. The cap also allows you to connect Omnia tubes with all the wide variety of cooling needle manufacturers available.

Legend

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

32.F0100.00	Extension cable for mechani- cal irrigation systems		Fitting every irrigation sets	10 pcs
32.F0001.00	Irrigation set	1/2Y	Suni Satelec 2000/3000,Suni Max,Surgi set basic; Surgi set pro 500, Dental Surgery Unit, Dental Unit DSC Electronic, Sweden&Martina XO Osseo, Sky unit, Dental Unit Teseo, Miniuniko Surgery, Blue Rocket BR3000, BR4000	10 pcs
32.F0006.00	Irrigation set	1/2Y	W&H Elcomed 200/100, Astratech Elcomed 100	10 pcs
32.F0016.00	Tubing extension with Luer without piercing pin	1/2Y	W&H Elcomed 200/100, Astratech Elcomed 100	10 pcs
32.F0056.00	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.F0008.00	Irrigation set	1/2Y	Atr 3000 Plus, 3000 new, 3000 Krugg, Atr 5000, Steri Oss Nobel bio- care, Physio Dispenser 3000 B&B Dental, Techno Implant RTC Sistemi	10 pcs
32.F0013.00	Irrigation Set	1/2Y	Nouvag 3000/Nouvag 7000/MD10, MD20 without tap/ Straumann model Nouvag/SM12 Sem2/SU100/CBM; Novaxa Assistant 2, Assitant I-XT, New AssistantNovaxa	10 pcs









Mechanical Irrigation Kits: Physiodispenser and Piezoelectric Surgery

32.F1023.00	Irrigation set Export		1/2	Nouvag 3000/Nouvag 7000/MD10, MD20 without tap/ Straumann model Nouvag/SM12 Sem2/SU100/CBM; Novaxa Assistant 2, Assitant I-XT, New Assistant Novaxa	10 pcs
32.F0014.00	Irrigation set		1/2Y	Micro Dispenser 8000 with tap, MD10S, MD20 with tap	10 pcs
32.F0015.00	Irrigation set	-e	1/2Y	Nouvag 3000/ Nouvag7000/ MD10, MD 11, MD20 without tap, MD30/ Straumann model Nouvag/ SM12 Sem2/ SU100/ CBM; Nouvag 8000 with tap, MD10S, MD20 with tap	10 pcs
32.F0020.00	Irrigation set		1/2Y	Mlniuniko, Miniuniko C, Miniuniko F Mariotti, Miniuniko CL Mariotti	10 pcs
32.F0105.00	Irrigation set		1/2Y	Aseptico Aeu 6000 series, Aseptico Aeu 7000 series, Saeyang Ki-20	10 pcs
32.F0108.00	Irrigation set		1/2Y	Piezosurgery Touch Mectron	10 pcs
32.F0112.00	Irrigation set		1/2Y	De Giorgi Steri Implant, INTRAMATIC 2, INTRAMAX PLUS, Solujet	10 pcs
32.F0113.00	Irrigation set		1/2Y	Kavo Intrasept 905 - Mectron Piezosurgery II, Piezosurgery 3	10 pcs
32.F0118.00	Irrigation set		1	ULTRASURGERY De Giorgi	10 pcs
32.F0122.00	Irrigation set		1/2Y	Sistema Stryker Command Instruments, Stryker Oral Max System (dental)	10 pcs
32.F0134.00	Irrigation set		1/2Y	NSK Surgic XT, Surgic XT Plus, Osseocision®, VarioSurg, SurgicPro, Kyocera Implantor Neo, Bonart Piezo surgical system, Dentium iCTmotor, NSK 3i Osseocision, Delfine Intra-Lock	10 pcs
32.F0139.00	Irrigation set		1/2Y	Nobel Biocare80/ W&H Implantmed/ Implant Med new design 2005/ Implantmed SI 923/ Astratech Implant SI 923/ Surgical Mo- tor System/Ace/Straumann/InnovaCorp. 3I/Centerpulse/Lifecore/ DU 900/FRIOS® UNIT S/ FRIOS® UNIT S/I, Osseoset 100/Osseoset 200/Osseocare, Elcomed SA 310/SA2006, Piezomed	10 pcs
32.F0141.00	Irrigation set		1	Anthogyr 6842 V	10 pcs
32.F0142.00	Irrigation set with Lue Lock without perforate		1	Anthogyr 6842 A	10 pcs
32.F0147.00	Irrigation set		1/2Y	Saeshin Traus SIP10, X-Cube, De Giorgi Traus sip 10	10 pcs
32.F0148.00	Irrigation set		1/2Y	Anthogyr Implanteo, Implanteo Led	10 pcs
32.F0150.00	Irrigation set		1/2Y	Miniuniko Piezo	10 pcs
32.F0151.00	Irrigation set		1/2Y	Simpla PROIMPLA, Acteon Group - Satelec I-ENDO Dual, HT-IMPLANT	10 pcs
32.F0159.00	Irrigation set	r-e	1/2Y	Elcomed SA 200 W&H pump cm 19 Innova Corp-Strauman Frioss Unit E, Drilltech BTI	10 pcs
32.F0161.00	Irrigation set		1/2Y	Intrasurg 300/500; Intrasurg 300 PLUS; Intrasurg 1000; Intrasurg 1000 Air	10 pcs
32.F0170.00	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, Cefla dental Chair	10 pcs
32.F0171.00	Irrigation set	r e	1/2Y	Bien Air Chiropro 980 / EMS PIEZON® MASTER surgery/ Esacrom Surgiso- nic I / UBS-Ultrasonic bone surgery/ Surgybone - Acrobone - Easybone Silfradent,BioSAFin Easy Surgery, MyTUTOR, Heracle Sweden&Martina	10 pcs
32.F0188.00	Irrigation set		1/2Y	Silfradent	10 pcs
32.F0194.00	Irrigation set		1/2Y	Acteon Implant centre, Piezotome; Dual 2000 De Godzen; Assitant No- vaxa, Suni Satelec Expert, Acteon I-Surge, I-Surge Plus, Acteon Piezotome/ Piezotome 2, Acteon Solo, Acteon Implant center/Implant center2 Led	10 pcs
32.F1200.00	Irrigation set	NEW	1/2Y	Implantmed SI-95/SI-923/SI-915/SI-1023/SI-1015/SI-1010, Elcomed SA- 310, Piezomed SA-320	10 pcs

All the marks mentioned above are the trademarks[®] of the respective manufacturers. Please visit Omniaspa.eu for the latest information about the irrigation lines.



Manual Irrigation Kits

Hand Fuser

The Hand Fuser is an external irrigation system that is used when the implant equipment doesn't include a peristaltic pump or when additional irrigation is necessary during surgery.

Regardless of the number of revolutions or working angle of rotating instruments, use of a Hand Fuser manual cooling system allows the clinician to access a smooth flow of cooling fluid. What's more, since it is an external system to the Physiodispenser, it can also be easily used to "wash" the surgical site and remove any liquids or blood that would prevent clear inspection of bone surfaces. The system is also suitable for irrigation during final stages of placing an implant by means of a dynamometric key.

30.E0038.00 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;
- 1 Omnirrigator: manual irrigation system with button-driven flow regulator, by means of which the assistant can keep the operation field clean, and further cool the implant site.

Omnirrigator

The Omnirrigator is a manual irrigation system with a variable flow regulator that enables the assistant to keep the operation field clean and cool during the placing of an implant. The system is also suitable for irrigation during final screwing of the implant by means of a dynamometric key. The tube is fitted with the perforating needle and then inserted into the saline solution bag. The irrigation tube is 78.8" long.



32.F1007.00 Manual irrigation set with button-driven flow regulator

5 pcs



Manual and mechanical irrigation accessories

Accessories for Mechanical Irrigation

S-shaped tube holders used to hook the irrigation line to the micro-motor cord.

BR	30.F0266.00	Tube holders Ø 0.98" - 0.19"	Polypropylene	50 pcs
PL	30.F0267.00	Tube holders Ø 1.14" - 1.9"	Polypropylene	50 pcs



Accessories for Manual Irrigation

The following parts are available to complement mechanical irrigation systems or to customize cooling lines according to your specific needs. If a special irrigation line with peristaltic pump block is not available, the system can be made up by combining the items listed below.

32.F0116.00	Perforator for Hand Fuser with female Luer connector	pcs 10	
32.F0016.00	Tubing extension with Luer without piercing pin	pcs 10	<u>32.F0016.00</u>



Detail of the perforator

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.F1003.00	Terminal irrigation needle for Omnirrigator, in PVC	pcs 50	
32.F0157.00	Manual irrigation set with sliding flow adjuster for contra-angle	pcs 10	32.F0157.00



Aspirators and Bone Traps

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

Omnia aspiration kits are suitable to be used in most types of surgery, as well as most medical procedures. They are available with a variety of hand-grips and terminal ends according to the particular needs of the dental professional. They are available with or without connection tubing. Aspiration kits must be connected to the operatory or to the centralized aspiration system by means of compatible cone-shaped bushings.

The use of a bone trap offers an effective and efficient solution for bone tissue harvesting and plays a vital role in the implant procedure. A significant feature of the disposable bone trap is the ability to position it close to the suction tip by means of a short thread with large coils. Disposable bone traps are also an effective solution for face tissue regeneration needs.



Complete Surgical Aspirators

The surgical aspirator with a **Yankauer** suction tip is suitable for all surgical procedures where an accurate aspiration is needed in order to provide

unimpaired visibility of the operation field.

The special nozzles that are placed around the apical perimeter of the suction tip avoid any accidental suction of delicate tissue during gingivoplasty. The aspirator is made of medical grade transparent PVC, so it won't absorb the light of shadow-free operating lamps and obscure the surgical site. It is supplied with bendresistant flexible connectors and also enabled for the autologous bone harvesting trap.









32.F2063.00	32.F2065.00		
32.F2046.00	Surgical aspirator, 8.67", with Yankauer suction tip (each pack contains 1 adapter Adat. 05)	PVC	10 pcs
32.F2063.00	Surgical aspirator, 9.85" with Yankauer suction tip and that is also enabled for the autologous bone harvesting trap (each pack contains 1 adapter Adat. 05)	PVC	5 pcs
32.F2065.00	Surgical aspirator, 8.67", with Omniasurg suction tip (each pack contains 1 adapter Adat. 05)	PVC	20 pcs



The surgical aspirator with a **Cattani** suction tip allows for quick aspiration thanks to the special shape of the suction tip (diameter is 1.77"). The light medical grade PVC tube offers mobility and comfort during long surgical sessions. The special bend-resistant, flexible connectors prevent the tube from being inadvertently pinched. It is included with bone trap connectors.

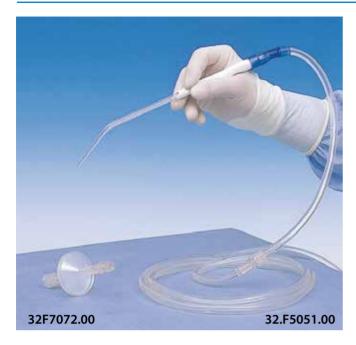
32.F2020.00

32.F2020.00

Surgical aspirator, 9.85", with **Cattani** suction tip and that is also enabled for the autologous bone harvesting trap (each pack contains 1 adapter Adat. 05)

10 pcs

Aspiration Systems



Thanks to the ergonomic hand-grip of the suction tip, the **ASP51/F** system makes aspiration procedures easy and accurate, even in the presence of bone graft material. The light medical-grade PVC tube provides mobility and comfort during long sessions, while the special bend-resistant, flexible connectors prevent inadvertently pinching. The tube of the **ASP51/F** is equipped with a series of luer lock connectors for attaching to the **OsteoTrap** bone trap, eliminating the need for a second suction tube. A vacuum-control device on the suction tip of the hand-grip for customizing suction rate is also available.



32.F5051.00	Aspirator, 9.85", with suction tip with ergonomic hand-grip, and that is also enabled for the autologous bone harvesting trap	PVC	5 pcs
32.F5052.00	Aspirator, 9.85", with suction tip with ergonomic hand-grip, without aspiration con- trol, 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. Bone traps utilize a suction filtering system that allows the recovery of tissue that's been displaced/removed for the implant. The disposable autologous bone harvesting trap is equipped with a convenient adapter for connecting the autologous bone-harvesting trap with the surgical aspirator. The Omnia **OsteoTrap** is a high-quality system designed to be used in autologous bone harvesting during dental implant procedures.





Aspiration Systems Equipped with Bone Trap

The **Omniasp** aspirator is a complete aspiration system where the trap for autologous bone harvesting is mounted between the **Omniasp** suction tip and the aspiration tube. By filtering aspirated material, the bone trap is designed to harvest the autologous bone that was removed, and typically lost, during the preparation of the implant site. The bone trap can typically capture tissue volume equal to the amount removed for the implant. We recommend the use of a second aspiration tube during surgical site preparation stages to avoid contamination of the filtering net.



32.F7077.00 Aspiration kit, 8.67", 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 tips are extremely flexible and feature a large lumen body for maximum suction. They were designed to avoid lumen narrowing during aspiration stages. Tubes are equipped with bend-resistant flexible connectors to resist flow disruption. Designed for use with or without the use of a bone trap.



32.F3030.00 Surgical aspirator, 9.85", without suction tip that is enabled for the autologous bone harvesting trap

box of 10 pcs



32.F7078.00 Surgical aspirator, 9.85", with conical connectors

box of 10 pcs

Suction Tips

Omnia disposable suction tips for surgical aspirators are made of medical grade plastic. They are designed to ensure precise, safe aspiration during surgical procedures. Suction tips are available with multiple hand-grips and terminal ends to meet the individual needs of the clinician. (Tips do not include connection tubing.)



32.F7070.00	Omniasurg model sterile suction tip with disposable bone trap (each pack contains 1 adapter Adat. 04) (tip length: 7.87")	PVC	5 pcs
32.F6363.00	Yankauer sterile suction tip (tip length: 9.64")	PVC	10 pcs
32.F6565.00	Omniasurg model sterile suction tip (each pack contains 1 adapter Adat. 08) (tip length: 7.87")	PVC	20 pcs
32.F4046.00	Omnia sterile suction tip (tip length: 6.69")	ABS	25 pcs
22.F6061.00	Suction tip with ergonomic hand-grip and aspiration regulator (tip length: 5.90")	ABS	10 pcs
22.F6063.00	Suction tip with ergonomic hand-grip, without aspiration regulator (tip length: 5.90")	ABS	10 pcs
32.F4040.00	Sterile suction tip Cattani n° 9 (tip length: 5.70")	PVC	25 pcs

Adaptors

		*Can be st	erilized in autoo	:lave at 134℃	0.63″	0.63″			(
30.Z1062.00	Adaptor compatible with only Omnitip for aspirators Ø 0.24"/0.43"/0.63*	PP	Adat08	1 piece	Ø 0.24" 0.43"	Ø 0.24" 0.43"	Ø 0.24″	Ø 0.24″	(
20.Z1010.00	Bend-proof flexible adaptor for aspirators, Ø $0.24''*$	PTFE	Adat03	5 pcs	H.	-	IIII	Π.	
30.E0100.00	Terminal adaptor for aspirators Ø 0.24"*	PP	Adat05	5 pcs			=		ł
30.Z1061.00	Adaptor for KaVo aspirators Ø 0.24"/0.43"/0.63"*	PTFE	Adat07	1 piece				-	i.
30.Z1060.00	Adaptor for aspirators $\textbf{Cattani} \varnothing 0.24'' / 0.43'' / 0.63'' \ast$	PTFE	Adat06	1 piece					

*Can be sterilized in autoclave at 134°C

Ø 0.24" 0.43"

0.63″



OMNI-VAC Body Fluid Collection System

OMNI-VAC is a system for the collection of body fluids during surgical aspiration. It retains aspirated material 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.

Driven by an autonomous vacuum source, the OMNI-VAC system complies with all regulations, all but eliminating the risk of infection for the staff and patient. Blood, saliva, saline solution, bone chips and tissue may potentially clog the aspiration system. The dental treatment unit works in oral implantation or maxillofacial surgery procedures where a robust aspiration system is essential.

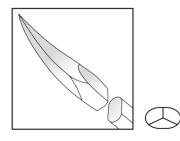
Disposable containment bags allow for the safe disposal of fluids, while the polycarbonate canister—which features a graduated scale to monitor and accurately measure the volume of body fluids—can be sterilized in the autoclave at 121 °C. The OMNI-VAC system can be directly connected to the dental treatment unit via the included connection tubing. The canister has a 1.5 liter capacity.





Surgical Sutures

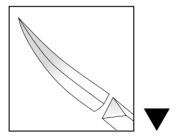
Diamond Tip Round body



HRT Needles with Diamond Tip

The HRT needle has a pyramid-shaped point and a round body. This particular shape allows any easy penetration of soft tissue without causing lacerations while preventing the needle from rotating in the needle-holder. It's an ideal choice for oral surgery.

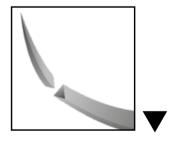
Cutting Tip Cutting body



HS Cutting Tip Needles

The HS needle has cutting edges on the sides and outer curve. Also known as the triangular needle, the needle easily penetrates tissue and is suitable for almost all uses. The excellent penetration capacity makes it an ideal choice for sutures with periosteum incisions or where thick mucosa is present.

Extra Cutting tip Cutting body



EXTRACUTTING tip needles

The EXTRACUTTING needle is designed specifically for surgery, where cosmetic results are important. Two sides sharpened thin point that allows a smooth and progressive penetration through the tissues and reduces the danger of tissue cutout.



Omnia® PTFE Sutures NEW



Omnia surgical PTFE sutures are ideal for any implant, periodontal and bone graft procedures 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, PTFE sutures are well-tolerated in the oral cavity.

Omnia Advantage

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

This are what the experts say about our PTFE sutures



"OMNIA sutures are superior in guality and provide me with excellent handling gualities and ease of flap closure."

Dr. Maurice A. Salama completed his undergraduate studies at the State University of New York at Binghamton in 1985, where he received his BS in Biology. He received his DMD from the University of Pennsylvania School of Dental Medicine, where he later received his dual specialty certification in Orthodontics and Periodontics, as well as implant training at the Branemark Center at Penn.

Dr. Salama is currently on the faculties of the University of Pennsylvania and the Medical College of Georgia as Clinical Assistant Professor of Periodontics. He is an active member in the American Academy of Orthodontics, the American Academy of Periodontics, the Academy of Osseointegration.



Maurice Salama, DMD



Daniele Cardaropoli, DDS

final phases of the operation has to be performed at the best. For this reason, PTFE can be considered as the gold standard for the choice of the su-turing material. The perfect tightness of the knot, the sliding, the biocompatibility, the little plaque retention represent basic characteristics during the choice of the suture, and the PTFE has all of them. Their ability to keep the flaps well closed and the incapability to keep the plague are a plus in the post surgery period, so to limit any possible complication that may occur as the opening of the flaps with separation of the soft tissues or infection on the suture line. For these reasons, our personal preference is for the Omnia PTFE in all the operations of periodontal plastic and regenerative surgery, ridge preservation and bone regenerative surgery."

single step of the procedure. Starting from this point, the flap design, the line of incision, the split or full-thickness elevation are not the only critical stages of the surgery, but also the management of the soft tissues during the

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Reference	Description	Material	Needle Tip	Needle Dimension	Body	Pcs/Box
32.Z3130.00	Suture 29.55"	PTFE 3/0	Cutting	19 mm 3/8 circle	Reverse Cutting	12 pcs
32.Z3141.00	Suture 29.55"	PTFE 4/0	Cutting	16 mm 3/8 circle	Reverse Cutting	12 pcs
32.Z3150.00	Suture 29.55"	PTFE 5/0	Cutting	12 mm 1/2 circle	Reverse Cutting	12 pcs
32.Z3151.00	Suture 29.55"	PTFE 5/0	Cutting	12 mm 3/8 circle	Reverse Cutting	12 pcs
32.Z3160.00	Suture 29.55"	PTFE 6/0	Cutting	11 mm 1/2 circle	Reverse Cutting	12 pcs
32.Z3240.00	Suture 29.55"	PTFE 4/0	Diamond	18 mm 3/8 circle	Round	12 pcs
32.Z3250.00	Suture 29.55"	PTFE 5/0	Diamond	18 mm 3/8 circle	Round	12 pcs
32.Z3260.00	Suture 29.55"	PTFE 6/0	Diamond	10 mm 1/2 circle	Round	12 pcs
32.Z3252.00	Suture 17.71"	PTFE 5/0	Extra Cutting	12 mm 3/8 circle	Reverse Cutting	12 pcs
32.Z3161.00 NEW	Suture 17.71"	PTFE 6/0	Extra Cutting	10 mm 3/8 circle	Reverse Cutting	12 pcs
32.Z3270.00 NEW	Suture 17.71"	PTFE 7/0	Extra Cutting	10 mm 3/8 circle	Reverse Cutting	12 pcs



Surgery Accessories



Sheaths with Elastic Bands

Disposable, sterile protective sheaths for covering tubes during implant and piezoelectric surgery procedures. Each includes the latex-free elastic bands and is available in two sizes.

12.U0004.00	Sheath, 47.28"x2.76", with fixing elastics	50 pcs
12.U0006.00	Sheath, 94.56"x2.76", with fixing elastics	50 pcs



12.00006.00

Sheaths with Adhesives

Disposable, sterile protective sheaths for covering tubes during implant and piezoelectric surgery procedures.

12.U0008.00	Sheath, 47.28"x2.76", with fixing adhesives	50 pcs
12.U0009.00	Sheath, 94.56"x2.76", with fixing adhesives	50 pcs



Omnisleeve Sheaths with Inserter

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

22.U0005.00	Omnisleeve Sheath, 47.28"x2.76", with inserter	10 pcs
22.U0007.00	Omnisleeve Sheath, 94.56"x2.76", with inserter	10 pcs





Medical Adhesive Tape

Medical adhesive tape is used to secure drapes and tubes and keep the working environment sterile and safe. Available in white, this tape is made of non-woven fabric that is easy to work with. It comes packed in easy-to-open transparent blisters.



12.U0014.00	for sheat
12.U0016.00 া	Medical

Medical adhesive tape 3.94"x1.97"
for sheaths and drapes fixing50 pcsMedical adhesive tape 3.94"x19.68"
for sheaths and drapes fixing50 pcs

2CROSS20 - Adhesive Film

2CROSS20 is an adhesive film that is used to cover control panels, handles, switches and all operational surfaces during surgical procedures to avoid cross-contamination.

32.U0020.00	10 sterile blisters with five 2CROSS20 adhesive films 7.88"x7.88"	LDPE Light Blue	50 pcs
32.U0060.00 NEW	20 sterile blister with 2 adhesive films 6.69"x 10.23". Ideal for Ipad cover	LDPE Transparent	40 pcs
	<u> </u>		



32.U0020.00



Soft Tissue Punch

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



32.Z2020.00	Soft tissue punch Ø 1.62"	Medical steel	5 pcs
32.Z2022.00	Soft tissue punch Ø 2.05"	Medical steel	5 pcs
32.Z2024.00	Soft tissue punch Ø 2.44"	Medical steel	5 pcs

Waste Bag for Contaminated Material





Waste bag for the safe handling of contaminated material. Ideal for use in laboratories and for handling waste in hospital wards. Each bag has an adhesive strip for easy affixing to a Mayo table or any other surface to prevent the spread of infectious material such as membranes, used gauzes or extraction elements.

30.U0023.00

Waste bag for contaminated material with adhesive strip, in 50-piece dispenser

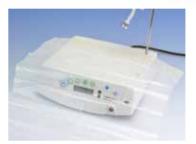
PVC 50 pcs

Sundry Accessories

This transparent cover with self-adhesive sides allows the clinician to keep the Physiodispenser or control unit sterile while still being able to change settings and monitor the indications on the display.







12.A3119.00



32.U0050.00

32.U0050.00	Tablet protection bag with adhesive closing - 26.4"-29.55" - Sterile - packed individually	PP	25 pcs
12.A3012.00	Transparent bag, 9.06"x7.49", with sliding strings for Physiodispenser or control unit	PVC	12 pcs
12.A3119.00	Transparent cover, 15.76 "x19.7", with self-adhesive side for Physiodispenser or control unit	PVC	20 pcs



Cleansing, Disinfecting and Bandaging

Since hands are in almost constant contact with any number of contaminated surfaces, they are especially susceptible to transmitting bacteria and other microorganisms to working surfaces and other objects in the operatory. As a consequence, hands need to be cleaned and disinfected on a regular basis. The goal of every hand washing regimen is to:

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

The two types of organisms that are present in the skin are: resident or in-transit. People acquire in-transit microorganisms through direct contact. After contact, they immediately begin attacking the skin. A clinically aseptic cleaning of hands can only be achieved through the use of mechanical and chemical processes to control these organisms. 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 microorganisms 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.



30.V0013.00



30.V0400.00

30.V0013.00	Disposable kidney- shaped dish or bowl	PVC	50 pcs
30.Z0400.00	Bowl 8.45 oz + sponge for patient disinfection	PVC	10 pcs



32.Z1101.00	Sterile gauzes 7.88"x7.88" in 20 packs of 5 units each (cotton)	20 pcs
30.Z2010.00	Folded compresses 1.97"x1.97", 4-ply (non-sterile - NWF)	600 pcs
30.Z2011.00	Folded gauzes 1.97"x1.97", 8-ply (non-sterile - cotton)	600 pcs
30.V0004.00	Gauze sponges Ø 1.18" (non-sterile - cotton)	100 pcs
30.V0007.00 NEW>	Gauze sponges Ø 1.97" (non-sterile - cotton)	100 pcs





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 sterilization 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 the dental clinic practice by ensuring perfect safety and hygiene with **disposable removable protection drapes, specifically designed for dental clinics**. These protection devices have been especially conceived not to alter the functionality of the equipment with which they are used.

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

With Omnia, you can be sure to be safe.





Protections for Dental Units



Seat/Back Covers



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20.00041.00



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 Clinician's seat.

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

20.01131.00 / 20.01121.00

20.00041.00	Universal-size seat/back covers	white	15 pcs
10.00042.00	Universal-size seat/back covers	green	15 pcs
20.00100.00	Universal-size seat cover	white	30 pcs
10.00102.00	Universal-size seat cover	green	30 pcs
20.00101.00	Universal-size back cover	white	30 pcs
10.00112.00	Universal-size back cover	green	30 pcs
20.01121.00	Seat cover for clinician seat	white	50 pcs
10.00122.00	Seat cover for clinician seat	green	50 pcs
20.01131.00	Back cover for clinician seat	white	50 pcs
10.00132.00	Back cover for clinician seat	green	50 pcs



Headrest Covers





20.01301.00

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.

20.01301.00	Round 11" ø absorbent headrest cover with elastic band	green	200 pcs
20.01300.00	Round 11" ø absorbent headrest cover with elastic band	white	200 pcs
20.01012.00	Round 9.44" ø waterproof headrest cover with elastic band	green	60 pcs
20.00011.00	Round 9.44" ø waterproof headrest cover with elastic band	white	60 pcs

Handle and Armrest Covers





10.01092.00

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

20.01091.00

20.01021.00	Tube-shaped handle cover with elastic band for dentist console	white	300 pcs
10.00022.00	Tube-shaped handle cover with elastic band for dentist console	green	300 pcs
20.01023.00	Cap-shaped handle cover with elastic band for dentist console	white	120 pcs
10.00024.00	Cap-shaped handle cover with elastic band for dentist console	green	120 pcs
20.01091.00	Round Ø 6.7" handle cover with elastic band for X-ray unit hand-wheel (Castellini)	white	120 pcs
10.01092.00	Round Ø 6.7" handle cover with elastic band for X-ray unit hand-wheel (Castellini)	green	120 pcs
20.00031.00	Tube-shaped armrest cover with elastic band	white	100 pcs
10.00032.00	Tube-shaped armrest cover with elastic band	green	100 pcs
20.00033.00	Cap-shaped armrest cover with elastic band	white	60 pcs
10.01034.00	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.U0011.00	Anticross adhesive protection film 5.91"x3940"
30.U0013.00	Anticross adhesive protection film 7.88" x 3940" with dispenser
30.U0018.00	Anticross adhesive protection film 7.88" x 3940" - Refill for Ref. 30.U0013
30.U0014.00	Barrier Film 1200 sheets 3.94"x5.91" with dispenser
30.U0050.00	Tablet protection bag with adhesive closing - 9.06"x7.49" - 50 pcs

30.U0014

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.U0001.00	Tublex adhesive tubing cover 12.21" long	500 pcs
30.U0002.00	Tublexx adhesive tubing cover 35.46" long	250 pcs
30.U0006.00	Tublex 1 , ideal barrier for tubes and turbines - 1.77" x 17.73" (round)	250 pcs
30.U0007.00	Tublex 2 , ideal barrier for air/water syringes and connection tubings - 2.17"x17.73" (round)	250 pcs



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





Safety Line

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Safety Line

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 odorless, 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.Z0019.00	Sensotex sheath for radiovisiography captor - Latex	white	200 pcs
30.Z0020.00	Sensotex sheath for radiovisiography captor- Latex Free	green	200 pcs
30.Z0129.00	Sensotex sheath for radiovisiography captor - Latex Free	white	200 pcs
30.Z0051.00	Sensotex sheath for radiovisiography captor - Latex	orange	200 pcs
30.Z0045.00	Digital X-ray sensor cover, max width 1.38"x9.06" length, and introduction support	transparent	500 pcs
30.Z0049.00	Digital X-ray sensor cover, max width 1.77"x9.06" length, with introduction support	transparent	500 pcs
30.Z0036.00	Mordedor Bite block cover 0.28"-0.35" Ø for orthopantomograph - Latex Free	white	200 pcs
30.Z0140.00	Bite block cover for orthopantomograph 3.82"x2.25" (conical shape)	white	100 pcs
30.Z0141.00	Bite block cover for orthopantomograph 1.06"x3.55"	transparent	100 pcs
30.Z0142.00	Bite block cover for orthopantomograph 1.97"x3.15"	transparent	60 pcs
30.Z0025.00	Bite block cover for orthopantomograph 1.58"x2.36"	transparent	500 pcs
20.01023.00	Cap-shaped handle cover with elastic band for orthopantomograph	white	120 pcs

Sheaths for Handpieces and Air-Water Syringes



Omnitex latex and latex-free sheaths are an ideal way to protect the tools used in daily clinical practice. They reduce the bacterial load of a practice that can make sterilization difficult.

Omnitex U (universal) is indicated for the protection of turbines, micro-motors, contra-angles, dental scalers/curettes and electric scalpels and other related instrument types.

Omnitex C (conical) is indicated for the protection of air-water syringes, suction cannulas and other related instrument types.



30.Z0013.00

30.Z0010.00	Omnitex U universal sheath - Latex Free	green	500 pcs
30.Z0011.00	Omnitex C conical sheath - Latex Free	green	500 pcs
30.Z0012.00	Omnitex C conical sheath - Latex	white	500 pcs
30.Z0013.00	Omnitex U universal sheath - Latex	white	500 pcs
30.Z0131.00	Omnitex C conical sheath - Latex Free	white	500 pcs
30.Z0130.00	Omnitex U universal sheath - Latex Free	white	500 pcs
30.Z0053.00	Omnitex C conical sheath - Latex	orange	500 pcs
30.Z0052.00	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 fiber tip of light-curing lamps from any possible adhesion of the composite filling material, thus preventing cross-contamination of your patients. Because the actual tip cannot be sterilized, the **Light Barrier** sheaths provide an ideal way to keep them clean, safe and sterile.

30.Z0017.00	Light Barrier 0.28"-0.35"Ø light-curing lamp tip cover - Latex Free	500 pcs
30.Z0018.00	Light Barrier 3.94"-5.12" Ø light-curing lamp tip cover - Latex Free	500 pcs



Covers for Endoral Cameras



30.Z0029.00

Covers for intraoral imaging devices must prevent contamination of the wand while leaving the image quality unaltered. The Omnia intraoral camera covers incorporate two individual PVC's, one to maximize product resistance to pathogens and the other to enhance the transparency.

30.Z0027.00	Disposable cover for Castellini, KaVo Ergocam 3, Dentsply Gendex, Trophy STV Pro model intraoral cameras	125 pz
30.Z0029.00	Disposable cover for Suni Satelec Sopro 595 model intraoral cameras	125 pz
30.Z0039.00	Disposable cover for Castellini Videorcam 2	125 pz

Hygiene Kit & First Examination Kit

The Hygiene Kit and the First Examination Kit are indispensable devices for the preliminary examination of your patients. They con-sist of totally disposable materials to prevent long and expensive cleaning, sterilization procedures and their related risks. Omnia's kits help operators to make their work safer and more efficient.



10.B5014.00 Hygiene Kit

25 kits box

- 1 Shell PVC gown cover
- 1 Head cover with fixed TNT laces
- 1 Spiritus Plus® mask with TNT elastic bands
- •1 Monotray
- 1 Dental bib



10.B5013.00

First Examination kit 30 kits box

- 1 Small dental mirror
- 1 Dental explorer
- 1 Tweezers
- 2 Spiritus Plus® masks with TNT elastic bands
- 1 Patient-cover towel
- 2 Cotton rolls
- 2 49.2" transparent saliva ejectors



Shell Cover – Gown Cover

The **Shell Cover**, Gown Cover is perfect for everyday use. The **medical-grade PVC** is waterproof, ensuring a high insulation standard while protecting the professional uniform from any accidental splash or contamination.



Shell Cover – Dental Unit Cover

Our new line of **shell covers** for the dental chair have been specifically designed to meet the needs of the modern dental environment. The special material used for its production insulates your dental chair by stopping the .passage of bacteria that can cause cross-infections. In addition, the covers are completely waterproof, preventing 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, preventing premature wear of the surface.

20.00010.00	Round waterproof 8.66" ø headrest cover with elastic band	blue	200 pcs
20.00105.00	Universal seat and back covers	blue	15 pcs





Clinician protection

SMS Microfibre Gowns



30.D2170.00

Water-repellent and breathable, these **SMS Microfibre** gowns are both effective and affordable. The cotton cuffs, side-fastened waistbelt, surgical folding and internal towel make it an ideal choice for clinical work sessions.

30.D2170.00	Surgically folded Special Plus model gown and 2 hand towels wrapped in medical paper (length 42.95"S)	12 pcs
30.D2171.00	Surgically folded Special Plus model gown and 2 hand towels wrapped in medical paper (length 44.13" M)	12 pcs
30.D2172.00	Surgically folded Special Plus model gown and 2 hand towels wrapped in medical paper (length 45.31"L)	12 pcs
30.D2173.00	Surgically folded Special Plus model gown and 2 hand towels wrapped in medical paper (length 46.49" XL)	12 pcs
30.D2174.00	Surgically folded Special Plus model gown and 2 hand towels wrapped in medical paper (length 51.22" XXL)	12 pcs

Softesse[®] Gowns



Softesse[®] is one of the most advanced, medical non-woven fabrics available. The high liquid-repellence, combined with exceptional comfort, makes this gown the ideal choice for lengthy work days and the treatment of high-risk patients. Features include a Velcro closure, cotton cuffs, double internal and external side laces, surgically folded and includes 2 hand towels.

30.D1278.00	Surgically folded Expo model gown and 2 hand towels wrapped in medical paper (length 46.49" S)	12 pcs
30.D1275.00	Surgically folded Expo model gown and 2 hand towels wrapped in medical paper (length 51.22" M/L)	12 pcs
30.D1276.00	Surgically folded Expo model gown and 2 hand towels wrapped in medical paper (length 52.4" XL)	12 pcs
30.D1277.00	Surgically folded Expo model gown and 2 hand towels wrapped in medical paper (length 53.19" XXL)	12 pcs

Safety Line

Fluid-Repellent Non-Woven Fabric Surgical Gowns











30.D1006.00

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 come with cotton or elastic non-allergic cuffs. (Single Size)

30.D1004.00	Gown with elastic bands (length: 47.24")	green	50 pcs
30.D1006.00	Gown with cotton cuffs (length: 47.24")	green	50 pcs
30.D1307.00	Gown with elastic bands (length: 47.24")	blue	50 pcs
30.D1302.00	Gown with cotton cuffs (length: 47.24")	blue	50 pcs
30.D1303.00	Gown with elastic bands (length: 47.24")	yellow	50 pcs
30.D1304.00	Gown with cotton cuffs (length: 47.24")	yellow	50 pcs

Gown Covers and Uniforms







10.D3005.00



30.D2115.00

TNT waterproof gown covers and SMS Microfibre uniforms provide excellent breathability and fluid resistance. They are ideal for protecting the gown during daily procedures (gown cover) or as a professional uniform replacement.

10.D3003.00	Gown cover (length: 43.34")	white	50 pcs
10.D3005.00	Gown cover (length: 43.34")	green	50 pcs
30.D2115.00	Short-sleeve jacket with trousers S	blue	10 pcs
30.D2116.00	Short-sleeve jacket with trousers M	blue	10 pcs
30.D2117.00	Short-sleeve jacket with trousers L	blue	10 pcs
30.D2118.00	Short-sleeve jacket with trousers XL	blue	10 pcs

Shoe Covers



30.D4008.00

30.D4003.00

Ideal for limiting interference with the microorganisms coming from patients' shoes. They are available in the blue PVC and anti-slip sole TNT versions.

30.D4003.00	Waterproof shoe covers with elastic opening	blue	500 pcs	
30.D4008.00	Anti-slip shoe covers with elastic opening	blue	100 pcs	
30.E0045.00	Reel shoe recharge 1000 pieces for Galoche, Orma, Bluefoot, Quen surgical shoe cover device models	transparent	1 pcs	30.E0045.00

Caps



Surgical caps and head covers are necessary to meet modern hygiene protocols. What's more, they provide a professional image for the dental clinic. Omnia caps come in a variety of models, materials and colors and are suitable for both for surgical and day-clinic use. They are guaranteed to provide you with a comfortable and clinically effective solution.





Safety Line



10.M0011.00



30.M0001.00



30.M0005.00



10.M0009.00



10.M0007.00



30.M0006.00



10.M0013.00



10.M0015.00

30.M0040.00

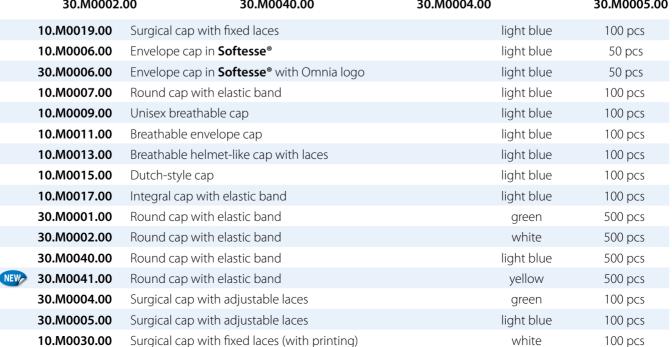


30.M0002.00



30.M0004.00

10.M0017.00



Face Protections and Shields





Omniprotector is a very light protective shield mounted on a PVC frame. The optical polyethylene lens offers clear vision without distorting the field of view. Available with and without nose rest.

30.Z1025.00	Protection eyewear with disposable visor: the package includes 3 supports and 20 visors	1 pc
30.Z1045.00	Protective glass with nose clip and disposable visor, 1 support and 20 disposable visors	1 pc
30.Z1026.00	Spare visor for the 30.Z1025 and 30.Z1045 models	20 pcs



10.M0200.00

12 pcs

When it comes to safety, the **Visual** is the best individual protection device available. The wide polyethylene fog-preventing shield and the polyurethane insert is the perfect solution for clinicians who wear glasses.



30.Z1040.00

1 рс

20 pcs

Protective eyewear with nose clip and long disposable visor. Each includes 1 PVC support and 20 spare visors.

30.Z1039.00

Spare visor for the 30.Z1040 model.



30.M0245.00

5 pcs

Omnishield is our lightweight, plastic eyewear. Each pair includes a side-shield to ensure excellent all-round protection without interfering with the field of vision. They are a must have in every dental practice.

Safety Line

SPIRITUS PLUS® Face Masks

Protection and comfort distinguish **Spiritus Plus**[®] from other masks. Made of 3-layer fluid-resistant TNT, they are available with laces or non-allergic elastic bands and can be ordered with a protective visor. Each layer is laterally sealed with an ultrasound process that prevents bacteria from entering. In addition, the hypoallergenic and glass-fiber free TNT material ensures a high bacterial filtration efficiency (BFE) with a minimum breathing resistance (Δ P). The nose bar is made of modeled aluminum and extends for the entire length of the mask. Omnia's Spiritus Plus masks are EN 14683:2005 compliant, so they fulfill all manufacturing, performance and testing requirements for surgical masks. You can trust Spiritus Plus to reduce the transmission of infectious agents between patients and the clinical staff during surgical procedures. BFE 99% Δ P 5.0 mm H2O/cm (max)





30.M1301.00



30.M1302.00



30.M1303.00



30.M1307.00

30.M1221.00	3-Layers mask with protection visor and non-allergenic elastic bands	blue	25 pcs
30.M1301.00	3-Layers mask with round non-allergenic elastic bands	green	50 pcs
30.M1302.00	3-Layers mask with round non-allergenic elastic bands	blue	50 pcs
30.M1307.00	3-Layers mask with round non-allergenic elastic bands (with printing)	white	50 pcs
30.M1303.00	3-Layers mask with laces	blue	50 pcs
30.M1305.00	3-Layers mask with laces	green	50 pcs
30.M1304.00 🔍	Layered procedure mask with non-irritating elasting ear loop	yellow	50 pcs
30.M1308.00	3-Layers mask with round non-allergenic elastic bands	orange	50 pcs
30.M1309.00	3-Layers mask with round non-allergenic elastic bands	purple	50 pcs

Consumables and Accessories

Saliva Ejectors



30.Z1018.00

Omnia's disposable PVC saliva ejectors are anti-shock, multi-perforated and available with a removable or welded cap. The rounded cap has a hole at its end to prevent mucosa from being drawn back, providing excellent suction with no discomfort for the patient.

30.Z1000.00	4.93" long Split Air saliva ejector with removable cap	transparent	1000 pcs
30.Z1001.00	4.93" long Split Air saliva ejector with removable cap	green	1000 pcs
30.Z1018.00	4.93" long Split Air saliva ejector with removable cap	blue	1000 pcs

Essentialine

by Omnia



The Essential Difference in Drapes

The Essential Line by Omnia is a new collection of surgical and patient drapes made from the latest in non-woven material technology. Created via the spunbonding procedure, all Essential Line drapes are made with polypropylene and polyolefin threads for maximum protection. The unique, heat-treatment process employed to create the material results in a drape that mimics the feel and behavior of fabric.

The Omnia Essential Line:

- Convenient "peel-opening"
- Surgical folds
- Stability during the procedure
- Easy removal
- Variety of sizes
- Affordability

The Essential Line is designed to meet the wide variety of surgical interventions now possible. It offers the clinician a number of options to meet the diverse needs of today's clinicians. Drapes come in a variety of sizes including standard drapes, drapes with adhesive, drapes with an adhesive hole and **U**-shaped drapes with an adhesive. The Essential Line also includes our surgical set, an implant set, irrigation kit components and a surgical accessories line.





Procedure Set



Procedure Set 12.S6007.00

Designed to meet the needs of the surgeon and surgical staff, the procedure set is an ideal choice for all implantology, perio-dontology and maxillofacial surgeries. It's made up of patient drapes, surface drapes and one tubing sleeve and comes packed in sterile wrapping. Each box contains 8 sets.

Essential Line procedure Set:

- Prepackaged for convenience .
- Simplified inventory and management .
- Prevents forgotten items during preparation •
- Eliminates dangerous washing procedures Ends management of traditional fabrics •
- •
- Cost effective .

1	Liquid proof clinician 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 19.7"x29.55"	SPPB*	Light blue
1	Patient drape 29.55"x35.46" with adhesive U-shaped cut 4.33"x3.55"	SPPB*	Light blue
1	Tubing sleeve 47.28"x2.76" with elastics	PE	Transparent

* Spunbonded Polypropylene



Essentia line

by Omnia

Sterile Drapes

Omnia Essential Line offers a complete range of drapes, suitable for the wide variety of applications and treatments available to today's patient and clinician. They are appropriate for both covering surfaces within the operatory as well as protecting the patient.

Drapes for surface covering are made of SPPB (Spunbond Polypropylene) that quickly absorbs any biological and cooling liquids along with a 100% waterproof layer. They work together to ensure a complete barrier to fluids and micro-organisms.

Patient drapes are made of SPPB (Spunbond Polypropylene) creating a soft, drapable and highly breathable material that offers the patient protection and comfort. The entire surface of the patient drape is waterproof. They feature fluid control systems and adhesive areas (adhesive **U**-shaped, hole or side) allowing a safe and accurate placement, enhancing the range of the sterile fields.

Omnia understands that draping and protection needs can vary from procedure to procedure. The flexibility and versatility of Omnia sterile drapes enables you to meet the needs of every procedure thus ensuring the safety of the patient, the practitioner and the staff.



Patient Drapes Standard Surgical Drapes



Omni surgical drapes have been designed to maximize the protection of both the operatory and the patient. They are fluid repellent to guarantee a high barrier effect. Omnia surgical drapes are available in a variety of sizes ranging from our smallest drape (19.7"x19.7") to our largest (39.4"x 59.1") in order to meet the various needs of the medical staff.

12.T4387.00	Drape 19.7"x19.7" fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	150 pcs
12.T4386.00	Drape 19.7"x29.55" fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	100 pcs
12.T4354.00	Drape 29.55"x35.46" fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
12.T4355.00	Drape 39.4"x59.1" fluid repellent	SPPB (Spunbonded Polypropylene)	Light blue	25 pcs

Surgical Drapes with Adhesive Hole



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

12.T4360.00	Drape 19.7"x29.55" with adhesive center hole 4.33"x3.55"	SPPB (Spunbonded Polypropylene)	Light blue	75 pcs
12.T4362.00	Drape 29.55"x35.46" with adhesive center hole 4.33"x3.55"	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
12.T4332.00	Drape 39.4"x59.1" with adhesive off center hole 4.33"x3.55"	SPPB (Spunbonded Polypropylene)	Light blue	25 pcs

Essentia

by Omnia

Surgical Drapes with Adhesive U Shaped



Unlike the standard surgical drape, these feature an adhesive **U**-shape cutout. By positioning the cut on the short side of the drape, it allows for easy-positioning, close to the lower lip or neck of the patient, creating an effective sterile barrier. By allowing fast, efficient placement, these drapes can help in avoiding the risk of contamination while eliminating costly delays. The protective film of the self-adhesive strip is divided into precut segments making application easier.

12.T4253.00	Drape 19.7"x29.55" with adhesive U shape 4.33"x3.55"	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
12.T4254.00	Drape 29.55"x35.46" with adhesive U shape 4.33"x3.55"	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
12.T4264.00	Drape 39.4"x59.1" with adhesive U shape 2.56"x11.82"	SPPB (Spunbonded Polypropylene)	Light blue	25 pcs

Surface Drapes

Surgical Drapes with Adhesive Side

The convenient, self-adhesive 2" medical-grade strip, applied on the short side of the drape, is used to securely affix the drape to support surfaces to avoid any shifting or accidental contaminations. The protective film of the self-adhesive strip is divided into pre-cut segments, allowing the clinician to customize placement.





12.T4368.00	Fluid repellent drape 19.7"x29.55" with adhesive side	SPPB (Spunbonded Polypropylene)	Light blue	75 pcs
12.T4370.00	Fluid repellent drape 29.55"x35.46" with adhesive side	SPPB (Spunbonded Polypropylene)	Light blue	50 pcs
12.T4371.00	Fluid repellent drape 39.4"x59.1" with adhesive side	SPPB (Spunbonded Polypropylene)	Light blue	25 pcs

Accessories

Adhesive Film

The Essential Line of adhesive film is ideal for covering all control panels, keyboards, handles and all operational surfaces that can be touched during surgical procedures thus preventing any cross contamination.

32.U4020.0010 sterile blisters with
5 adhesive films 6.7"x10.24"LDPE50 pcs



Surgical Aspiration Tubing without Suction Tip

The surgical aspiration tubing (without suction tip) is soft and comes with a wide lumen to ensure unimpeded flow of the aspired liquids. The unique design also helps prevents narrowing of the lumen during aspiration.

32.F7086.00 Surgical aspiration tubing 6.07 ft with conic joint

20 pcs/box







Mechanical Irrigation Kits NEW

Omnia mechanical irrigation kits include a hose set with perforator, flux control roller and integrated peristaltic pump. The universal blue tip attachment allows you to connect the hose to any sized handpiece for an easier, faster procedure.





32.F1201.00





32.F1201.00	Irrigation Set	1/2 Y	Irrigation Tubing for NSK Surgic XT, Surgic XT Plus, Osseocision, Vario Surg, Kyo- cera Implantor Neo, Aseptico Aeu 6000 series, Aseptico Aeu 7000 series, Bonart Piezo surgical system	20 pcs
32.F1202.00	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.F1203.00	Irrigation Set	1/2 Y	Irrigation Tubing for BienAir Chiropro 980/EMS PIEZON MASTER surgery/Esa- crom Surgisonic I/UBS-Ultrasonic bone surgery/Surgibone/Acrobone/Easybo- ne Silfradent, BioSAFin Easy Surgery, MyTUTOR, Heracle Sweden & Martina	20 pcs
32.F1204.00	Irrigation Set	1/2 Y	Nobel Biocare80/ W&H Implantmed/ Implant Med new design 2005/ Im- plantmed SI 923/ Astratech Implant SI 923/ Surgical Motor System/Ace/Strau- man/InnovaCorp. 3I/Centerpulse/Lifecore/ DU 900/FRIOS® UNIT S/ FRIOS® UNIT S/I, Drilltech/Osseoset 100/Osseoset 200/Osseocare	20 pcs





The Innovation of Instrumentation

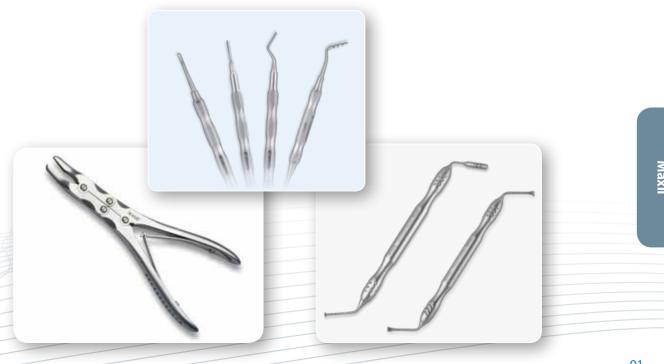
Maxil is the Omnia line of precision engineered, surgical instruments. Unlike instrument companies with a static product offering, the Maxil line is continually evolving to meet the needs of the modern professional. Many of the instruments in the Maxil line are the direct result of a collaborative effort between select, internationally-recognized dental and implantology professionals and the Maxil product design team. Working together, they are able to build on the ideas and intellect of previous generations to advance the practice of medicine. By creating surgical instruments that are used in the cutting edge of medicine, Maxil products are helping foster the introduction of new surgical techniques. It's an innovation of instrumentation that's helping medical and dental professionals achieve clinical success in implantation and reconstructive bone surgery.

Oral Surgery Line

- Comprehensive Product Line
- Distinctive Handles and Grips
- **Simplified Procedures** .
- Top Quality Periosteal Elevators •

Sinus Surgery Line

- Comprehensive Product Line •
- Innovative Maxillary Sinus Lifting Instruments .
- Precision Design .
- Improved Surgical Access





Bone Holding Forceps

Forceps are used to hold the bone block during shaping and preparation of the pilot hole for fixation with microscrews. They are available in multiple configurations to allow for easy access of the back areas of the mouth during the stabilization of the bone graft in the recipient site.







70.T2029.00 Maxil Bowl - Ø 2.36"

The Titanium receptacle Maxil Bowl is used to mix biomaterial with autologous material or to manage block grafts.

Measuring devices

70.K7565.00 Depth gauge acc. to Dr. Siewert





The depth gauge has distinctive, laser-etched markings for indicating the different implant lengths. Thanks to the flexible connection between the handle and the working tip, it's ideal for probing the respective implant site drill hole. Available Depths: 0.23", 0.31", 0.40", 0.47", 0.55", 0.63".

70.K7566.00 flexible drilling gauge 04/08/10 mm





The flexible drilling gauge is ideal for placing the pilot drill exactly at the requested position for both edentulous and partially toothed jaws. The end of the instrument has three, in-line holes of 1.02" Ø with a respective clearance of 0.15"/0.31"/0.40".

a) 0.15" is the ideal clearance to natural teeth
b) 0.31" is the average clearance to incisors and premolars
c) 0.40"m correspond to the average molar clearance

70.B8015.00 DC1 millimetre probe 0.59"





The colored markings easily allow to identify the different probing depths at 0.20", 0.39" and 0.59". The probe has been developed to be also used in the diagnosis of very deep pockets.



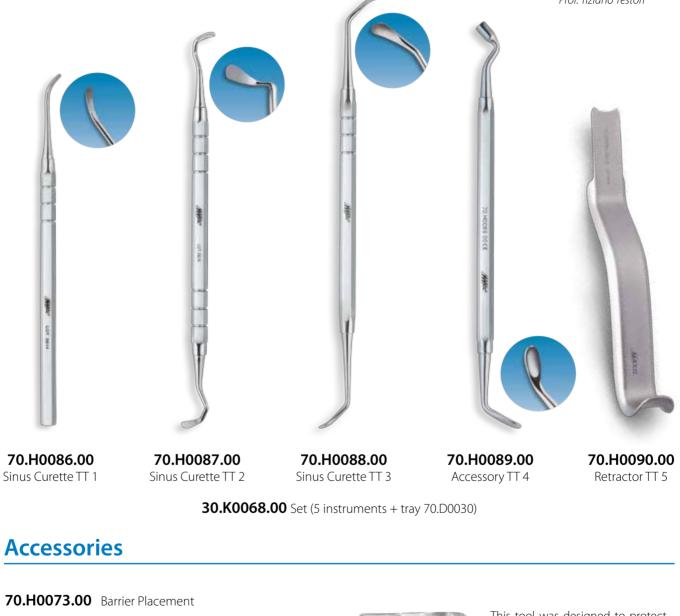
Sinus Set by Prof. Tiziano Testori

These tools have been developed in collaboration with Prof. Tiziano Testori. They allow a precise, gentle and safe tissue separation for a predictable procedure. The TT1 tool is used to find the cleavage plane between the sinus membrane and the bone base. Tools TT2 and TT3 allow an easy separation in a mesial/distal and vestibular/palatal direction.

The carrier tool, along with a compactor TT4, allows an easy positioning of graft material. The retractor TT5, which is anatomically shaped to follow maxilla morphology, makes surgical access easier.



Prof. Tiziano Testori



This tool was designed to protect sinus membrane while working within the antral cavity with rotating or sharp tools.

Ideal for the positioning of biomaterials or autologous bone.

Thanks to Prof. Tiziano Testori for his valuable collaboration

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MAXIL

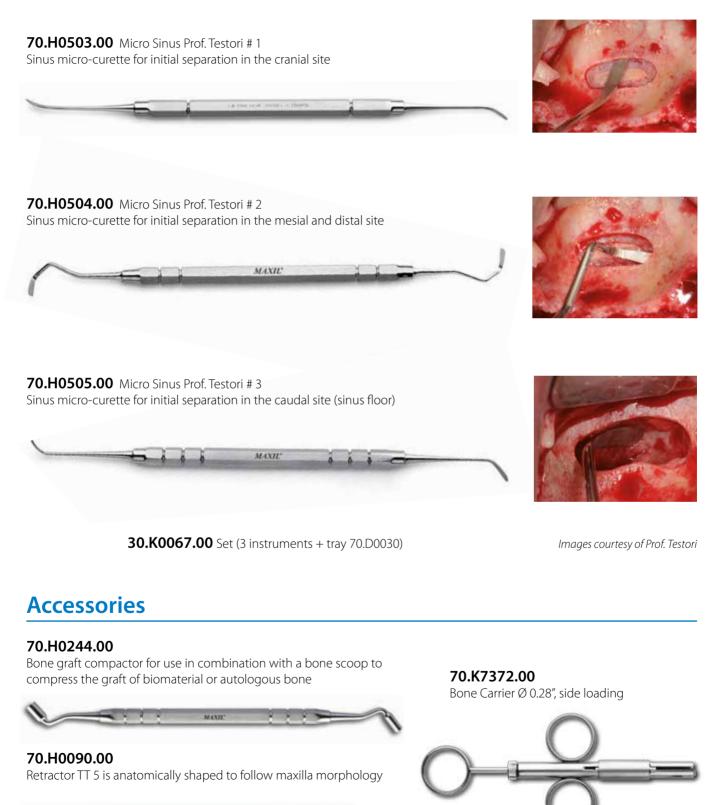
70.H0245.00 Bone Scoop

5

SINUS SURGERY

Micro Sinus Set by Prof. Tiziano Testori

Developed in collaboration with Prof. Tiziano Testori, this set of micro-curettes allows a gentle separation of sinus tissue when access to the antral cavity is limited in size, or for managing mucosa separation in the presence of bone septum.





EndoSINUS Set by Dr. D'Avenia

The use of EndoSINUS and CrestalSINUS devices allows you to optimize, accelerate and standardize the results of closed sinus elevation, independent of the technique used to access the sinus floor. For crestal elevation of the maxillary sinus using the EndoSINUS and CrestalSINUS devices together will allow you to:

- Obtain a precise measurement of the bone tunnel across the whole osteotomy area;
- Directly control the resilience and integrity of the sinus mucosa;
- Detach more extensively and with direct control the sinus mucosa;
- Avoid inaccuracies when interpreting the radiological images, thus reducing the risk of laceration;
- Measure the real extensibility of the mucosa at the end of the detachment by selecting the appropriate volume of the graft and the correct implant length;
- Precision insertion (including depth) of the graft material



Dr. Ferdinando D'Avenia

70.H0552.00 EndoSINUS Probe by Dr. D'Avenia



INDICATIONS

The diagnostic probe is used for measuring the transalveolar bone tunnel and determining the perimetric topography of sinus floor base in addition to the initial stage of the detachment. (Fig. 2)

Diameter: Ø 0.095 " Depth markers: 0.079"-0.12"-0.16"/0.20"-0.24"-0.28"/0.31"-0.35"-0.39" Material: Titanium

Surgical Procedure







INDICATIONS

The atraumatic probe is used for lifting, examining the sinus mucosa. It can also be used when evaluating the tension and elasticity of sinus mucosa. (Fig. 4) The atraumatic probe can also be used in the final management of elevation to determine the size of the separation and for bone graft condensation. (Fig. 5)

Diameter: Ø 0.095 " Depth marking: 0.079"-0.12"-0.16"/0.20"-0.24"-0.28"/0.31"-0.35"-0.39" Material: Titanium



EndoSINUS Set by Dr. D'Avenia

The EndoSINUS and CrestalSINUS are composed of two instruments each, a probe and a retractor. The EndoSINUS set is suitable for all closed access with a reduced diameter equal to or greater than 0.10", usually in individual sites between two teeth with residual bone crest equal to or greater than 0.16" (Fig. 1). The CrestalSINUS set is suitable for closed access with a diameter equal to or greater than 0.16", usually multiple and in molar area, where there are no near teeth, and where the size of the edentulous saddle is consistent (Fig. 7). For this reason, CrestalSINUS instruments have a 0.40" shorter stem in comparison to EndoSINUS set and a working part larger in diameter. The use of each instrument is similar between the two sets.





Sinus micro-cur

Sinus micro-curette for the closed elevation of maxillary sinus mucosa. Fig. 3

Width: 0.09"

Depth marking: 0.079"-0.12"-0.16"/0.20"-0.24"-0.28"/0.31"-0.35"-0.39" Material: Titanium





Fig. 5







Maxi



CrestalSINUS Set by Dr. D'Avenia



Dr. Ferdinando D'Avenia

70.H0555.00 CrestalSINUS Probe by Dr. D'Avenia

MANIL 101551

Surgical Procedure

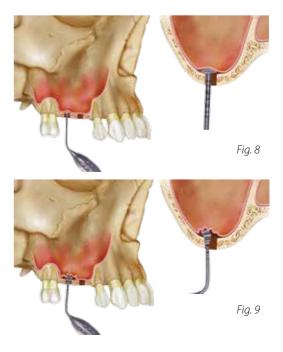


INDICATIONS

The diagnostic probe is used for measuring the transalveolar bone tunnel and determining the perimetric topography of the sinus floor base as well as for the initial stage of the detachment. (Fig. 8)

Diameter: Ø 0.15 " Depth marking: 0.079"-0.12"-0.16"/0.20"-0.24"-0.28"/0.31"-0.35"-0.39" Material: Titanium







INDICATIONS

The atraumatic probe is used for lifting and determining the integrity of the sinus mucosa. It's also useful in evaluating the tension and elasticity of sinus mucosa. (Fig. 10) The atraumatic probe can also be used in the final management of elevation to determine the size of the separation occurred and for bone graft condensation. (Fig. 11).

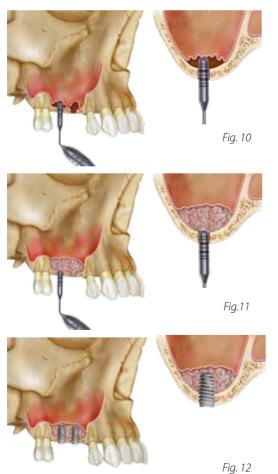
Diameter: Ø 0.15 " Depth marking: 0.079"-0.12"-0.16"/0.20"-0.24"-0.28"/0.31"-0.35"-0.39" Material: Titanium

Thanks to Dr. Ferdinando D'Avenia for his valuable collaboration

SINUS SURGERY

CrestalSINUS Set by Dr. D'Avenia





INDICATIONS

The sinus elevator is used for closed sinus mucosa elevation. (Fig.9) It allows you to join together two different entrances of the sinus hollow with an obvious detachment. The sinus elevator can also be used in the traditional sinus elevation with lateral access in less accessible zones.

Width: Ø 0.15 "

Depth marking: 0.079"-0.12"-0.16"/0.20"-0.24"-0.28"/0.31"-0.35"-0.39" Material: Titanium





Universal Implant Angled Condensers

Omnia features a complete range of titanium osteotomes for the crestal elevation of the maxillary sinus. The universal implant condenser set features a truncated, cone-shaped osteotome with a hollow end. When used sequentially, the condensers allow prepping of the implant socket with no bone loss by vertically compressing the bone and pushing it apically (allowing it to elevate the sinus membrane and floor). Omnia condensers are designed to allow the clinician to use either cylindrical or conical implant systems, simplifying the organization of osteotome kits that include multiple implant shapes. Laser depth marking at: 0.24",0.28",0.31",0.35",0.39", 0.43" and 0.47".

	70.G2013.00	CON	IDEN	SER 1	-Tip	Ø 0.0)7″			
6.00	Depth	L 5	L 6	L 7	L 8	L 9	L 10	L 11	L 12	L 13
8 8 8	Ø"	2.25	2.3	2.35	2.4	2.45	2.5	2.5	2.5	2.5
0	70.G2014.00	CON	IDEN	SER 2	- Tip	Ø 0.0)9″			
	Depth	L 5	L 6	L 7	L 8	L 9	L 10	L 11	L 12	L 13
	Ø"	2.65	2.7	2.75	2.8	2.85	2.9	2.9	2.9	2.9
E.	70.G2015.00	CON	IDEN	SER 3	- Tip	Ø 0.	11″			
	Depth	L 5	L 6	L 7	L 8	L 9	L 10	L 11	L 12	L 13
1 D 2	Ø"	2.95	3.0	3.05	3.05	3.1	3.1	3.1	3.1	3.1
Tanka	70.G2016.00	CON	IDEN	SER 4	- Tip	Ø 0.	12″			
1000	Depth	L 5	L 6	L 7	L 8	L 9	L 10	L 11	L 12	L 13
	Ø"	3.15	3.20	3.25	3.3	3.35	3.4	3.4	3.4	3.4
W	70.G2017.00	CON	IDEN	SER 5	- Tip	Ø 0.	15″			
	Depth	L 5	L 6	L 7	L 8	L9	L 10	L 11	L 12	L 13
	Ø"	3.9	3.95	4.1	4.15	4.20	4.25	4.25	4.25	4.25
	30.K0105.0	0 Set	(6 in	strum	nents)				

70.H0003.00 Universal handle for osteotomy

The above tables indicate the working depths determined by the selected stop corresponding to the specific crestal diameter of the implant socket.

Safety Stop

The universal implant condenser line gives the clinician maximum control and safety by providing safety stops for the following lengths: 0.20", 0.24", 0.28", 0.31", 0.35", 0.39", 0.43", 0.47" and 0.51". They can all be fastened through a convenient O-ring connection. The specific crestal diameter of the implant socket corresponds to the respective working depth of the selected stop.



 70.G2028.00 L5 Stop
 70.G2032.00 L9 Stop

 70.G2029.00 L6 Stop
 70.G2033.00 L10 Stop

 70.G2030.00 L7 Stop
 70.G2034.00 L11 Stop

 70.G2031.00 L8 Stop
 70.G2035.00 L12 Stop

 70.G2036.00 L13 Stop
 70.G2036.00 L13 Stop

70.G2037.00 Set of safety stops



(it contains 0.20", 0.24", 0.28", 0.31", 0.35", 0.39", 0.43", 0.47" and 0.51" long stops)

Universal Implant Straight Expanders

Omnia features a complete range of straight titanium osteotomes for the expansion of the implant socket in soft bones. The universal implant expander set features cone-shaped osteotomes with a hollow end. When used in a sequence, they allow preparing the implant socket with no bone loss, by horizontally compressing the bone and adjusting crestal thickness according to bone density. Omnia expanders are designed to allow the clinician to use either cylindrical or conical implant systems, simplifying the organization of osteotome kits that include multiple implant shapes. Laser depth marking at: 0.24",0.28",0.31",0.35",0.39", 0.43" and 0.47".

		70.G2018.00	EXPA	ANDE	R1-	Tip (ð 0.04	1″				
		Depth	L 5	L6	L 7	L 8	L 9	L 10	L 11	L 12	L 13	
Res		Ø"	1.0	1.2	1.3	1.5	1.65	1.85	2.0	2.2	2.4	
23	70.G2019.00 EXPANDER 2 - Tip Ø 0.09"											
		Depth	L 5	L6	L 7	L 8	L 9	L 10	L 11	L 12	L 13	
		Ø"	2.5	2.6	2.7	2.75	2.8	2.85	2.9	3.0	3.1	
		70.G2020.00	EXPA	ANDE	R3-	Tip (ð 0.0	9″				
1.5		Depth	L 5	L6	L 7	L 8	L 9	L 10	L 11	L 12	L 13	
3 (M) (E)		Ø"	2.75	2.8	2.9	3.0	3.05	3.1	3.2	3.3	3.4	
and and a second se		70.G2021.00 EXPANDER 4 - Tip Ø 0.1"										
e		Depth	L 5	L6	L 7	L 8	L 9	L 10	L 11	L 12	L 13	
14		Ø"	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	
TIXYW		70.G2022.00	EXPA	ANDE	R 5 -	Tip (0.11	"				
1.2.2		Depth	L 5	L6	L 7	L 8	L 9	L 10	L 11	L 12	L 13	
		Ø"	3.4	3.5	3.6	3.75	3.9	4.0	4.1	4.20	4.25	
B		30.K0106.0	0 Set	(6 in	strun	nents)					

70.H0003.00 Universal handle for osteotomy

The above tables indicate the working depths determined by the selected stop corresponding to the specific crestal diameter of the implant socket.

Safety Stop

The universal implant expander line gives the clinician maximum control and safety by providing safety stops for the following lengths: 0.20", 0.24", 0.28", 0.31", 0.35", 0.39", 0.43", 0.47" and 0.51". They can all be fastened through a convenient O-ring connection. The specific crestal diameter of the implant socket corresponds to the respective working depth of the selected stop.



 70.G2028.00
 L5 Stop
 70.G2032.00
 L9 Stop

 70.G2029.00
 L6 Stop
 70.G2033.00
 L10 Stop

 70.G2030.00
 L7 Stop
 70.G2034.00
 L11 Stop

 70.G2031.00
 L8 Stop
 70.G2036.00
 L12 Stop

 70.G2036.00
 L13 Stop



70.G2037.00 Set of safety stops (it contains 0.20", 0.24", 0.28", 0.31", 0.35", 0.39", 0.43", 0.47" and 0.51" long stops)



Universal Implant Angled Expanders

Omnia features a complete range of angled titanium osteotomes for the expansion of the implant socket in soft bones. The universal implant expander set features cone-shaped osteotomes with a hollow end. When used in a sequence, they allow preparing the implant socket with no bone loss, by horizontally compressing the bone and adjusting crestal thickness according to bone density. Omnia expanders are designed to allow the clinician to use either cylindrical or conical implant systems, simplifying the organization of osteotomes kits that include multiple implant shapes. Laser depth marking at: 0.24",0.28",0.31",0.35",0.39", 0.43" and 0.47".

	70.G2023.00	EXPA	ANDE	R1-	Tip Ø	0.04	"			
bac	Depth	L 5	L 6	L 7	L 8	L 9	L 10	L 11	L 12	L 13
8 3 8	Ø"	1.0	1.2	1.3	1.5	1.65	1.85	2.0	2.2	2.4
(1)	70.G2024.00	EXPA	ANDE	R 2 -	Tip Ø	0.09	"			
	Depth	L 5	L6	L 7	L 8	L 9	L 10	L 11	L 12	L 13
	Ø"	2.5	2.6	2.7	2.75	2.8	2.85	2.9	3.0	3.1
ET.	70.G2025.00	EXPA	ANDE	R 3 -	Tip Ø	0.09	"			
1518	Depth	L 5	L 6	L 7	L 8	L 9	L 10	L 11	L 12	L 13
1 1 2	Ø"	2.75	2.8	2.9	3.0	3.05	3.1	3.2	3.3	3.4
Tanka	70.G2026.00	EXPA	ANDE	R 4 -	Tip Ø	0.1″				
15	Depth	L 5	L 6	L 7	L 8	L 9	L 10	L 11	L 12	L 13
TIXI	Ø"	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8
	70.G2027.00	EXPA	NDE	R 5 -	Tip Ø	0.11	"			
	Depth	L 5	L 6	L 7	L 8	L 9	L 10	L 11	L 12	L 13
E	Ø"	3.4	3.5	3.6	3.75	3.9	4.0	4.1	4.20	4.25

30.K0107.00 Set (6 instruments)

70.H0003.00 Universal handle for osteotomy

The above tables indicate the working depths determined by the selected stop corresponding to the specific crestal diameter of the implant socket.

Safety Stop

The universal implant expander line gives the clinician maximum control and safety by providing safety stops for the following lengths: 0.20", 0.24", 0.28", 0.31", 0.35", 0.39", 0.43", 0.47" and 0.51". They can all be fastened through a convenient O-ring connection. The specific crestal diameter of the implant socket corresponds to the respective working depth of the selected stop.



 70.G2028.00 L5 Stop
 70.G2032.00 L9 Stop

 70.G2029.00 L6 Stop
 70.G2033.00 L10 Stop

 70.G2030.00 L7 Stop
 70.G2034.00 L11 Stop

 70.G2031.00 L8 Stop
 70.G2035.00 L12 Stop

 70.G2036.00 L13 Stop
 70.G2036.00 L13 Stop



(it contains 0.20", 0.24", 0.28", 0.31", 0.35", 0.39", 0.43", 0.47" and 0.51" long stops)

OSTEOTOMY

Splitter Set

The Omnia splitter set contains the essential tools for split-crest techniques. The innovative, double-cut profile makes clinical procedures easier and more accurate. The slender pilot splitter is ideal for the initial osteotomy, while the higher-dimension final splitter is idea for completing cases.



70.H0003.00 Universal handle for osteotomy





70.G2009.00 Pilot splitter 0.16"





Final splitter 0.16"





Pilot splitter 0.26"





Final splitter 0.16"

30.K0108.00 Set (5 instruments)



Surgical Dental Mallets

Ideal for oral surgery, Omnia surgical mallets are available in various weights according to the specific surgical needs. The mallet heads are made of Teflon® to minimize vibrations.



70.H0320.00 Small surgical dental mallet, 110 g



70.H1000.00 Medium surgical dental mallet, 180 g



70.H0321.00 Large surgical dental mallet, 240 g

Thanks to Dr. Daniele Cardaropoli for his valuable collaboration

105

Maxi

70.B8013.00 Tissue Dissector 53.14"

Tissue dissector. Its small anatomical shape makes it ideal for detaching soft tissues and specifically for detaching the interdental papilla preserved in regenerative surgery.

The Micro-Curettes kit Dr. Daniele Cardaropoli

The micro-curettes kit is indicated to be used in periodontal surgery, especially in regenerative and soft tissue plastic surgery. In all phases of flaps management, in full-thickness and partialthickness flap elevation, in papilla preservation techniques and creation of the surgical papilla, the control and perfect soft tissue management are the foundation for an aesthetic result in modern microsurgical approach.

ig the interdental papilla preserved in regenerative surgery.

70.B7286.00 Papilla Elevator

This periosteal elevator, designed for periodontal and mucogingival micro-surgery, features two work ends. The first has a lance-shape and is ideal for detaching the well-conformed interdental papillae, like the rear incisive papilla. The second, which features an angle greater than 90° with respect to the handle, easily detaches the lingual and palatal papillae working from the vestibular side.



70.B7743.00 Micro Periosteal Elevator

This instrument, used to detach soft tissues, features two work sides. The first, in line with the handle, is recommended for working at the level of interproximal areas. The second, slightly arched, is recommended for working in correspondence with the vestibular and lingual surfaces of the teeth.

Set Description - 30.K0066.00

70.B8013.00	Tissue Dissector 53.14"
70.B7286.00	Papilla Elevator
70.B7743.00	Micro Periosteal Elevator
70.D0003.00	Tray

















Periodontal Set Dr. Daniele Cardaropoli

Periodontal Set developed with Dr. Daniele Cardaropoli.

The special octagonal handle gives to each instrument a remarkable cutting ability and precision. The complete kit provides a set of sharp surgical instruments which are essential during the periodontal conservative and resective –regenerative surgery.

This set can be used both for remodelling bone tissue and decontaminating periodontal pockets and for polishing root surfaces.

The millimetre probe, up to 0.59", is essential for proper diagnosis and planning during the whole treatment.



PERIODONTICS



70.B8107.00 DC7 rhodes back-action 36/37



70.B8274.00 DC8 goldman-fox gf-4



Daniele Cardaropoli DDS



70.B0052.00 DC9 molt curette 2/4 modified



70.B3119.00 DC10 scaler M23

Set Description - 30.K0005.00

70.B8015.00	DC1 millimetric probe 0.59"		
70.B8013.00	DC2 tissue dissector 53.14"		
70.B8151.00	DC3 Kramer-Nevins scalpel		
70.B7286.00	DC4 Papilla Elevator		
70.B7743.00	DC5 Micro Periosteal Elevator		
70.B8002.00	DC6 straight fedi chisel		
70.B8107.00	DC7 rhodes back-action 36/37		
70.B8274.00	DC8 goldman-fox gf-4		
70.B0052.00	DC9 Molt curette 2/4 modified		
70.B3119.00	DC10 Scaler M23		
70.D0030.00	Tray		



Thanks to Dr. Daniele Cardaropoli for his valuable collaboration



Post - Extractive Set Dr. Daniele Cardaropoli

The post-extractive set developed with Dr. Daniele Cardaropoli, has been designed to perform the extraction of dental elements in an atraumatic and minimally invasive way in order to keep intact the soft tissues, especially of the interdental papilla and of the cortical bone. The instrument Carda # 4, finds its application in the techniques of ridge preservation for the filling of the socket after extraction and in immediate post-extractive implants for filling the gap between bone and implant.



Set Description - 30.K0013.00

70.H1520.00	Carda # 1 heavy periotome
70.H1521.00	Carda # 2 light periotome
70.H1523.00	Carda # 3 interproximal periotome
70.H1519.00	Carda # 4 probe-compactor 0.59"/spoon
70.D0030.00	Тгау

Post - Extractive Set - Clinical case

Management of multiple post-extraction sites by RIDGE PRESERVATION

- Fig 1: Initial situation showing the elements of the upper dental arch hopelessly compromised.
- Fig 2: The straight instrument Carda # 2 is used for the right central incisor sindesmotomy.
- Fig 3: With the Carda # 1 micro elevator the dental element can be atraumatically extracted.
- Fig 4: The socket is curetted and cleansed with physiological solution.
- Fig 5: With the spoon side of the instrument Carda # 4 the deproteinized bovine bone grains are brought to the opening of the socket.
- Fig 6: With the compactor side of the instrument Carda # 4 the grains are compacted inside the cavity.
- Fig 7: The deproteinized bovine bone grains are protected by a suine collagen membrane, held in place by a series of Omnia PTFE sutures.



Daniele Cardaropoli DDS



Fig 1



Fig 2



Fig 5



Fig 3



Fig 6



Fig 4



Fig 7



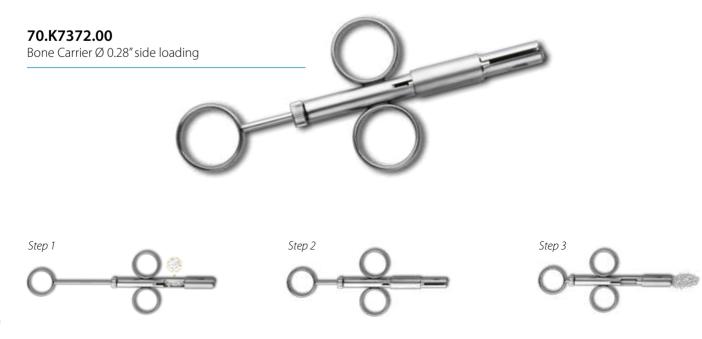
Bone forceps that feature double articulation, reduce shearing stress. Ideal when working with highly corticalized tissue.



70.H0487.00 Bone forceps with double articulation, straight -7.09" **70.H0486.00** Bone forceps with double articulation, curved - 7.09"

Bone Carrier

The new loading system of the bone graft syringe makes grafting of all granulometries and types of bone substitutes easier.



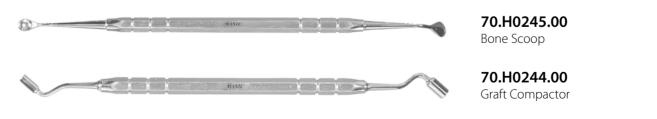
BONE HARVESTING AND GRAFTING

Bone Carrier

Designed to simplify the placement of biomaterials or autologous bone during major augmentation of the maxillary sinus or guided bone regeneration (GBR). The hollow shape near the top was designed to be used as a convenient mixing cup for the filler. Available in the following diameters: 0.1", 0.14, 0.18" and 0.24".



Accessories





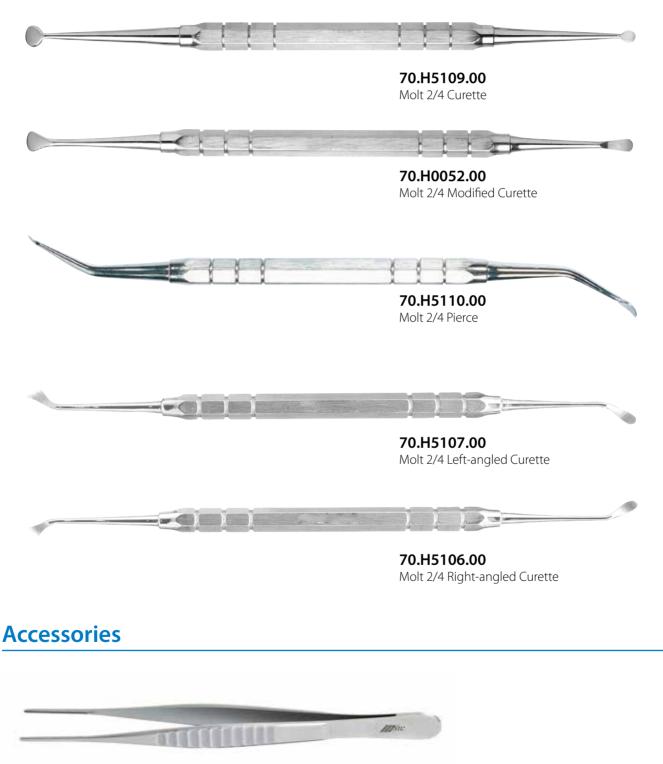
70.T2029.00 Maxil Bowl - Ø 2.36"

The titanium bowl is used to mix biomaterial and autologous material or to manage block grafts.



Molt Periosteal Elevators

Omnia features a comprehensive range of Molt periosteal elevators, which can also be used for the separation of very thin tissue that is adhering to bone surface.



70.K5654.00 De Bakey Tissue Forceps

Molt Periosteal Elevators

Additional Molt periosteal elevators in the Omnia line.





Tissue Forceps

Omnia tissue forceps feature a micro-serrated surface, offering a firm grasp of the tissue while reducing trauma.

70.K4770.00 Gerald Atraumatic Forceps, straight 7.09" 70.K4771.00 Gerald Atraumatic Forceps, curved 7.09"

Tissue forceps featuring a triangular retaining tooth (1x2) that helps ensure a firm grip.

70.K4772.00 Gerald Tissue Forceps, straight 7.09" \land

70.K4773.00 Gerald Tissue Forceps, curved 7.09"



70.K5800.00 🖤

Straight 5.11" Kocher

Due to their strength and firm grip on tissues, these multi-use pliers are used to firmly grasp the most resistant tissues like muscle bands and bone fragments.

70.K4158.00 🖤

Straight Mosquito 5.11"

Pliers for hemostasis and for handling small dimension holds, mostly used to close the most delicate tissue formations, or to make hemostasis on the smallest and most superficial vessels.

ORAL SURGERY

Tissue Forceps

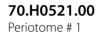
Omnia features a complete line of atraumatic tissue forceps that are ideal for most surgical procedures.





Periotomes

Maxil periotomes are designed for optimal management of incision site of when working with periodontal ligament fibers.



Blade width: 0.10" Used in the front group of the upper dental arch.







70.H0522.00

Periotome # 2

Blade width: 0.12" Used in the front group of the upper dental arch.





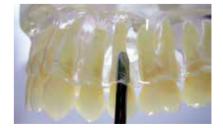


70.H0525.00

Feuer Periotome

Blade width: 0.12" Used as micro-lever in case of difficult extractions, removal of cysts and broken roots.







ORAL SURGERY

Periotomes

The cutting accuracy of Maxil periotome blades allows for more atraumatic treatment. In the case of thin and festooned periodontal biotype conditioning the vestibular case thickness is to a minimum.

70.H0523.00 Periotome # 3

Blade width: 0.12 " Used in interproximal spaces







70.H0524.00

Periotome # 4

Blade width: 0.12" Used in the whole lower dental arch and in the rear areas of the upper arch.

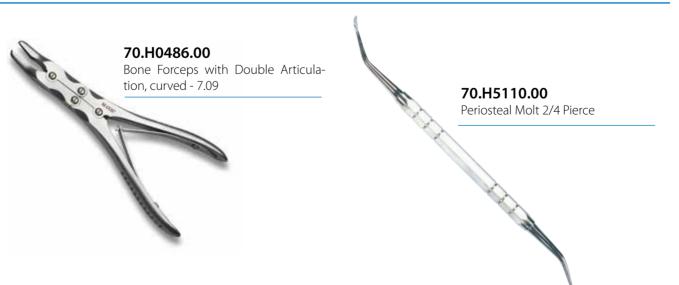






30.K0109.00 Set (5 instruments + Tray 70.D0020.00)

Accessories





Scalpel Handles

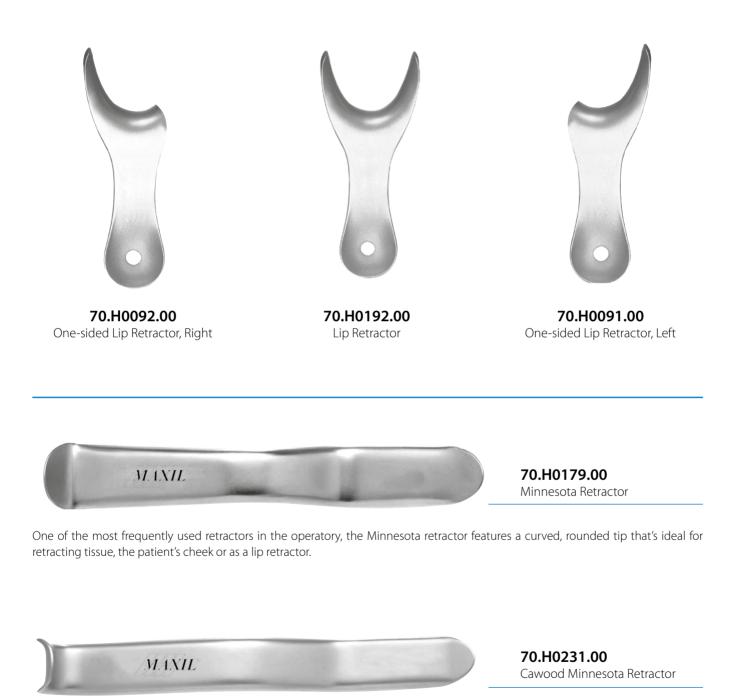
Omnia scalpel handles are with either a flat or round handle, allowing improved accuracy and better control of the incision angle.



ORAL SURGERY

Retractors

Omnia's oval-shaped lip retractors are designed to enhance patient comfort. They are ideal for procedures on the back area of the mouth such as crestal elevation of the maxillary sinus. The retractor should be placed at an angle and then opened wide outwards.



Based on the original Minnesota retractor, the Cawood is larger and features two working ends. One side features a curved, rounded tip that's ideal for retracting tissue while the second is used as a handle in the middle, whereas the marked arched shape of its end makes it suitable as a lip retractor.



Retractors

Omnia lip retractors are ideal for surgical procedures in the front of the oral cavity. The unobtrusive design delivers optimal intraoral vision.



Omnia's two headed retractor (small and large) is a logical choice for every operatory. Also works well as a lip retractor.



ORAL SURGERY

Retractors

The half-moon shape of Omnia retractors offers an ideal match to the morphology of the maxilla.



Developed with the collaboration of Prof. Tiziano Testori, the Testori retractor is made of anti-glare brushed steel to allow photography and filming of the procedure without unwanted reflections. The curved shape makes it an ideal instrument for retracting patient cheeks.



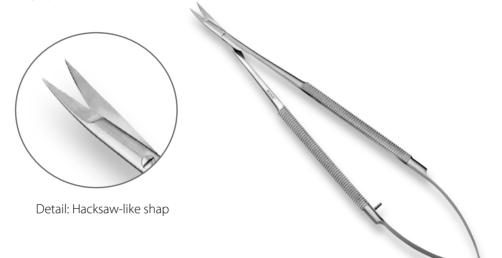


Micro Scissor Castroviejo

Thanks to its hacksaw shape, the upper part of the blade delivers an effective cut without lacerations or damage to the tissue. It's ideal for oral micro-surgical treatments as well as for precise and quick remodeling of small tissue segments. The serrated edge gives a clear and precise cut of the E-PTFE sutures.

70.H1006.00

Curved Micro Scissors for Oral Surgery (7.09")



Diamond Shaped Micro Castroviejo

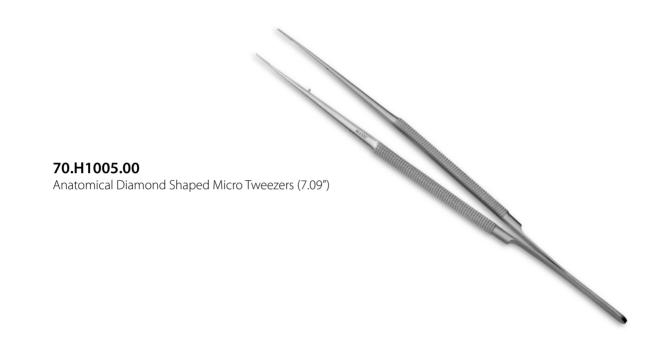
With its diamond shaped bodies at the bottom of the blades, the Micro Castroviejo is recommended for micro-surgical procedures. The thin stems and round-shaped back deliver a clean, precise cut. It can be used with needles ranging from 5/0 to 9/0 and is ideal for handling PTFE sutures which can be difficult to handle.

70.H1007.00 Diamond Shaped Micro Castroviejo (7.09")



Anatomical Diamond Shaped Micro Tweezers

Because they are typically held in the non-dominant hand, Omnia tweezers are manufactured to be easy to grip and use. The diamond-shaped bodies at the bottom of the blades enable the clinician to hold delicate tissue, safeguarding it from traumatic effects. They can be closed with just two fingers, while the guide prevents them from twisting as pressure is applied. The knurling on the round back offers an easy grip, even while wearing wet gloves.



Surgical Micro Tweezers with Diamond Edges

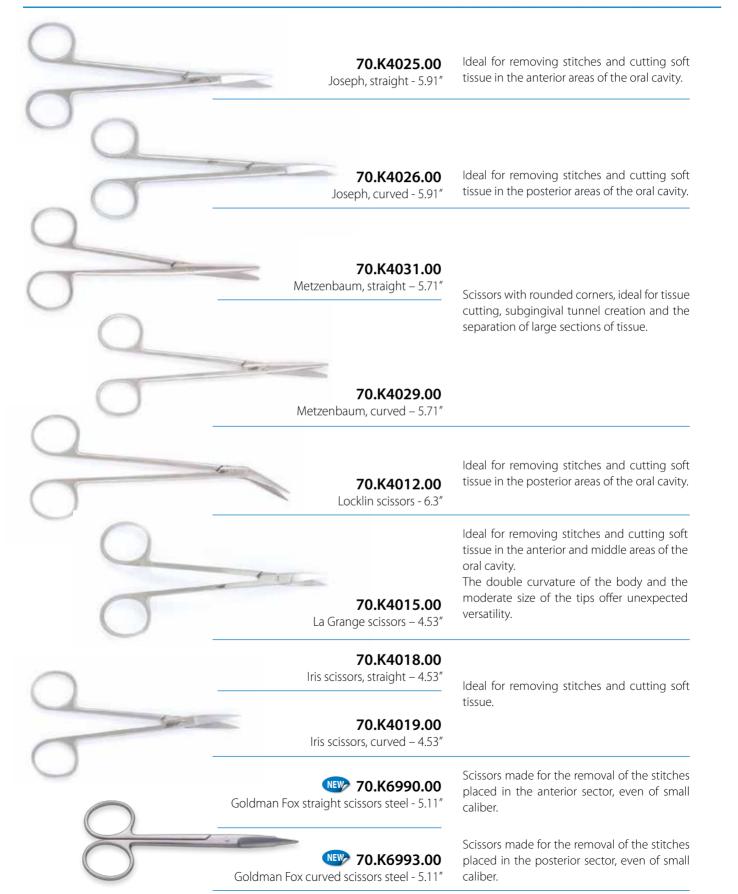
The diamond shaped bodies and serration at the bottom of the blades enables the clinician to hold delicate tissue without damaging it. They can be closed with just two fingers, while the guide prevents them from twisting as pressure is applied. The knurling on the round back provides a secure grip even while wearing wet gloves.

70.H1004.00 Diamond Edges Micro Surgical Tweezers (7.09")



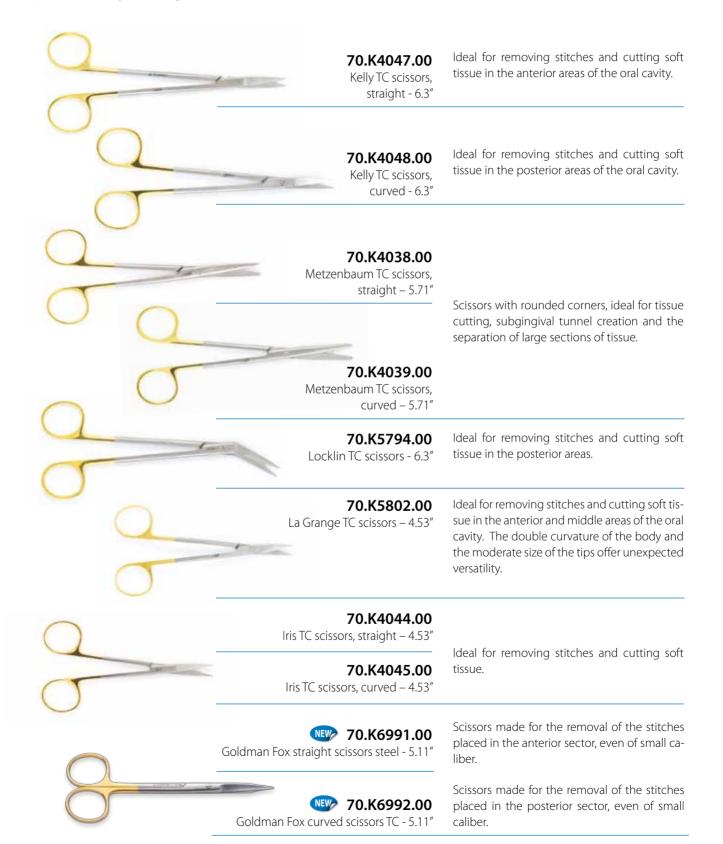


Stainless Steel Scissors



Scissors with Tungsten Carbide Blade

Tungsten carbide, which is derived from wolframite, is an ultra-hard high-performance alloy. This metal offers a high resistance to wear and tear, excellent cutting capacity and long-term stability (even in the presence of oxidative substances), making it an ideal choice for the production of high level surgical instruments.





Castroviejo

Available in 7.09" and 5.90" sizes, Omnia Castroviejo needle-holders with tungsten inserts are available with flat or round handles and come in straight or curved ends.



70.K4061.00 TC Castroviejo 5.52", Straight, Flat Handle

70.K4062.00 Castroviejo 5.52", Curved, Flat Handle

Due to the width of its tip: 0.07" and 0.09", it is indicated for use with 3.0 and 4.0 needles.

70.K4063.00 TC Castroviejo 7.09", Straight, Flat Handle

70.K5629.00 Castroviejo 7.09", Curved, Flat Handle

Due to the width of its tip: 0.07" and 0.09", it is indicated for use with 3.0 and 4.0 needles.

70.K4388.00 TC Castroviejo 5.52", Straight, Round Handle

70.K4389.00 Castroviejo 5.52", Curved, Round Handle

Due to the width of its tip: 0.05" and 0.06", it is indicated for use with 5.0 and 6.0 needles

70.K5333.00 TC Castroviejo 7.09", Straight, Round Handle

70.K5631.00 Castroviejo 7.09", Curved, Round Handle

Due to the width of its tip: 0.05" and 0.06", it is indicated for use with 5.0 and 6.0 needles.

SCISSORS AND NEEDLE - HOLDER

Mayo Needle-holders

Omnia needle-holders with tungsten carbide inserts are available in two lengths: 7.09" and 5.90".



70.K4144.00 Adson Tissue Pliers, 4.73"

Maxil



Instrument Trays

Maxil instrument trays allow you to clean, store and sterilize your instruments in a simple and safe way. Made of stainless steel, this tray should only be used to store periotomes.

ADVANTAGES

- Modern and practical design
- Saves time
- Safety in sterilization
- Protection of patient's health
- Hygienically sound

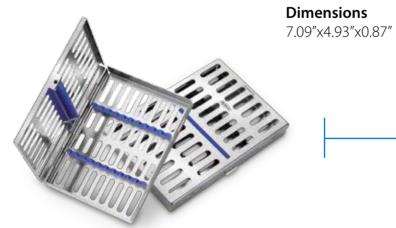
Dimensions

7.09"x2.56"x0.87"

Ref. 70.D0001.00

Tray for 4 instruments, equipped with cover, lid and transverse blue silicone bar.





Ref. 70.D0020.00 Tray for 8 instruments, equipped with cover, lid and transverse blue silicone bar.

SCISSORS AND NEEDLE - HOLDER

Instrument Trays

Maxil instrument trays allow you to clean, preserve and sterilize your instruments in a simple and safe way. Made of stainless steel, it may be used for all kind of instruments.



ADVANTAGES

- Modern and practical design
- Saves time
- Safety in sterilization
- Protection of patient's health
- Hygienically sound

Ref. 70.D0030.00

Tray for 10 instruments, equipped with cover, lid and transverse blue silicone bar.

Dimensions: 9.84"x6.69"x0.87"

Ref. 90.L0086.00

Tray for 10 instruments, equipped with removable cover, lid and transverse blue silicone bar.

Dimensions: 11.34"x7.17"x1.39"



Accessories for the Operatory

20

IL

Instrument Trolley

The instrument table is an essential part of the modern operatory. Omnia surgical tables are made entirely of stainless steel and feature a four-leg base made of die-cast aluminum then set on casters. The legs contain additional weight for added stability. The instrument tray is large in order to accommodate a full complement of surgical instruments. Each table is immersion polished to ensure a lower bacterial adherence. Available in two different models.



Instrument trolley with rimmed tray features heavy, anti-overturn base, 180 degrees
of rotation and adjustable height (29.13" 1 piece to 46.06"). Tray size: 28.74"x18.50"x0.98". Weight 41.23 lbs.

Hydraulic Instrument Trolley

The hydraulic instrument table is an essential part of the modern operatory. It's made entirely of stainless steel and features a four-leg base made of die-cast aluminum then set on casters. The legs contain additional weight for added stability. The hydraulic column and foot pedal allow a quick adjustment in height of the working surface and the large instrument accommodates a full complement of surgical instruments. Each table is immersion polished to ensure a lower bacterial adherence.

30.E0022.00	Instrument trolley with rimmed tray features heavy, anti-overturn base and adjustable height (31.50" to 47.24"). Tray size: 28.74"x18.50"x0.98". Weight 69.45 lbs	1 piece	
30.E0018.00	Rotating junction allows for 360° rotation - optional item - Full-rotation convenience	1 piece	
30.E0017.00	Removable supporting pole for Hand Fu- ser, for positioning the Hand Fuser over Mayo tables and over-the patient tables	1 piece	Detail: Junction



Over-the-Patient Surgical Table

Made of 18/10 stainless steel, the Omnia over-the-patient surgical table is adjustable in height, and features a wide working surface so the clinician has instant access to all the instruments at their disposal. Working "over the chest of the patient" also eliminates the risk of instruments falling to the floor. Each table is immersion polished to ensure a lower bacterial adherence. Two out of the four wheels are equipped with brakes.

30.E0023.00

Over-the-patient surgical table with adjustable height (38.58" to 59.06") Tray size: 23.62"x35.43". Weight 33.07 lbs

1 piece





Stand for Cooling Systems

The Omnia cooling-system stand allows positioning and supporting the OMNI-VAC aspiration system. Made of stainless steel, the caster wheels allow it to move easily around the surgical room. For added convenience, the tray may be used as a shelf to support the Physiodispenser.



Table Accessory

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

1 piece



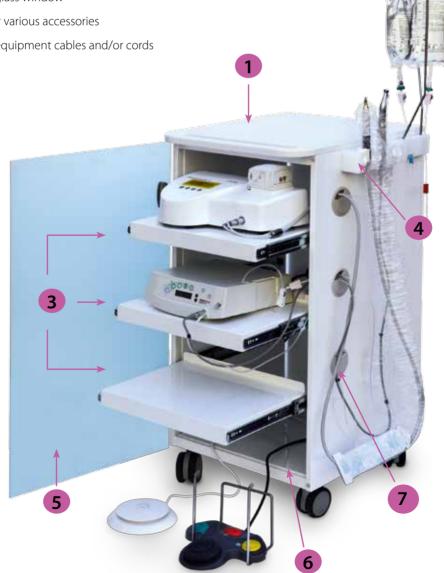
LC Implant Suite with Shelves

The multifunctional cabinet is designed to improve the organization of the operatory. By keeping the electronic equipment properly stored, it prevents the cords and cables from interfering with the action in the operatory and improves overall hygiene while saving time (and money).

The LC Implant Suite is an essential element of any operatory where oral surgery, implantology, endodontics or periodontics are performed, or where the Physiodispenser or piezoelectric instruments are used. The LC Implant Suite Suite is available with three shelves or two shelves and a drawer.

Convenience

- 1 Flat tray with scratch proof surface and integrated handle (17.73"x21.26")
- 2 Double removable support for cooling liquids
- 3 removable shelves with safety stop and adjustable height ref. 30.E0050.00
- Teflon support for 3 hand pieces/contra-angles. Removable and autoclave friendly
- Scratch-proof front glass window 5
- 6 Storage for pedals or various accessories
- 7 Lateral opening for equipment cables and/or cords



LC Implant Suite with Drawer

Convenience

- 1 Flat tray with scratch proof surface and integrated handle (17.73"x21.26")
- 2 Double removable support for cooling liquids
- 3 2 removable shelves with safety stop, adjustable height and internal drawer ref. 30.E0060.00
- 4 Teflon support for 3 hand pieces/contra angles. Removable and autoclave friendly
- **5** Scratch-proof front glass window
- 6 Storage for pedals or various accessories
- Description of the second s





LC Implant Suite Backside (Universal)

Main features

- 1 Shockproof window
- 2 Multiple socket connection
- 3 Grid for cable holder
- 4 Antistatic wheels (two with brakes)
- 5 Total dimensions 19.69" X 21.26" X 37"





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



LC Implant Suite (Alternate Colors)

Now available in different colors to give the operatory a splash of color

- Blue
- Orange





Ref. 30.E0071.00

Ref. 30.E0068.00

30.E5067.00	LC Implant Suite - 3 removable shelves	white	1 pcs
30.E5077.00	LC Implant Suite - 3 removable shelves	orange	1 pcs
30.E5074.00	LC Implant Suite - 3 removable shelves	blue	1 pcs
30.E5060.00	LC Implant Suite - 2 removable shelves + 1 drawer	white	1 pcs
30.E5076.00	LC Implant Suite - 2 removable shelves + 1 drawer	orange	1 pcs
30.E5075.00	LC Implant Suite - 2 removable shelves + 1 drawer	blue	1 pcs



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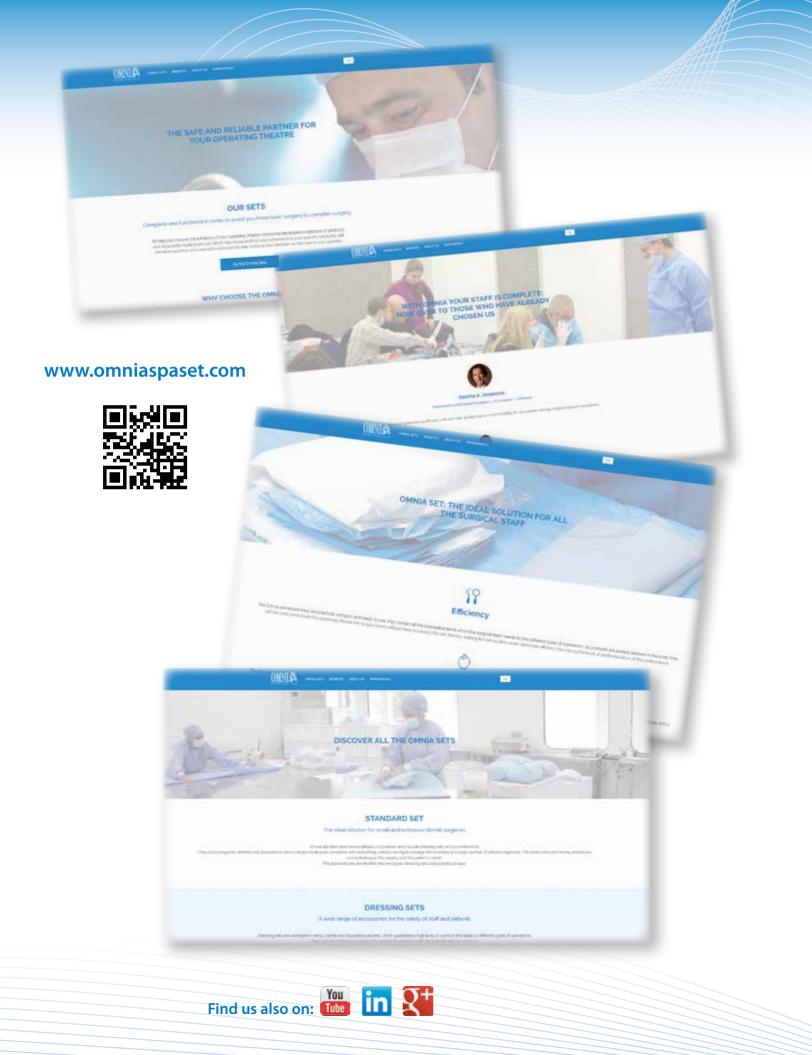


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esthetic or label changes.





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Have a look inside Omnia Company.