

PROMAGAZINE

SPECIAL PRODUCTS FOR DENTISTRY & MORE

I-SCAN

Easy, accurate
and automatic
intraoral imaging



TRENDS

Effortless and affordable digital intraoral radiography

FOCUS

PT-A: dental prophylaxis with minimally invasive approach

SPOTLIGHT

New balance: moving through a changing industry

New Balance

After more than a year and a half since the outbreak of the pandemic, it's time to find a new balance: the ability to look to the future without forgetting what has been so far.

New balances are also necessary to relate to a changing market at the center of which remains the attention to the patient and to the work to be done safely.

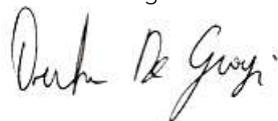
Technology, protection, professionalism and adaptation are the keywords that will guide the sector in the coming months: the new edition of our PROMagazie provides the answers to these requirements.

The close relationship of trust with our customers and suppliers allows us to know and anticipate emerging needs and to be always ready to provide personalized support.

We are the partner that guides professionals from tradition towards future, always finding the best solution to allow them to work to their full potential.

We would like to thank those who have been following us for a long time and we warmly welcome those who are getting to know us for the first time.

Andrea De Giorgi
Sales Manager Italia



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SPOTLIGHT: NEW BALANCE

MOVING THROUGH A CHANGING INDUSTRY

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EVENTS & TRAINING

Masterclasses, courses, events: our commitment to the spreading of know-how and skills improvement.

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TERMS OF SALE

VALIDITY

These terms of sale replace the previous ones and might be subject to change.

PRICES

Quoted in Euro; VAT is not included.

DELIVERY

Delivery cost will be calculated upon request by air, sea or truck service.

COMPLAINTS

Any complaints should be sent to the following e-mail address: info@degiorgi.it

SPECIAL

55 AIR PURIFIERS SYSTEMS

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PLUS

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i-Scan: intuitive digital intra-oral radiography device

We introduce a new type of product to meet intraoral imaging needs: the easy-to-use i-Scan allows users to capture exceptional images quickly and easily.

High Level Performance
8-core processor
working with 14
nanometer
technology

Built-in user-friendly software:
as an alternative, you
can connect the device
to your personal
computer (Windows
compatibility)



Quality without compromise:
an effective
resolution of 17
LP/mm

Enhanced user experience:
7" touch screen
monitor
(800 x 1280px)



Real picture

Credit: Dott. Gianluca Plotino

Flexible and ultra-thin plates:
thickness of just 0.4 mm and
available in four different
formats:

21 x 32mm

23 x 39mm

26 x 53mm

optional: 30 x 40mm



Technical specifications

i-SCAN

€ 3.500,00

Product Code
818/00
Dimensions
138 x 245 x 290 mm
Weight
4,5 kg

With i-Scan you can easily and accurately automate scanning processes. Its compact design adapts to any work environment: it is easily transported from one room to another. Wireless technology lets you view plates on any device, leaving your workspace uncluttered.



Details are clearly visible thanks to HD and ultra HD formats.



Wireless: wireless technology for an tidy and safe working environment.



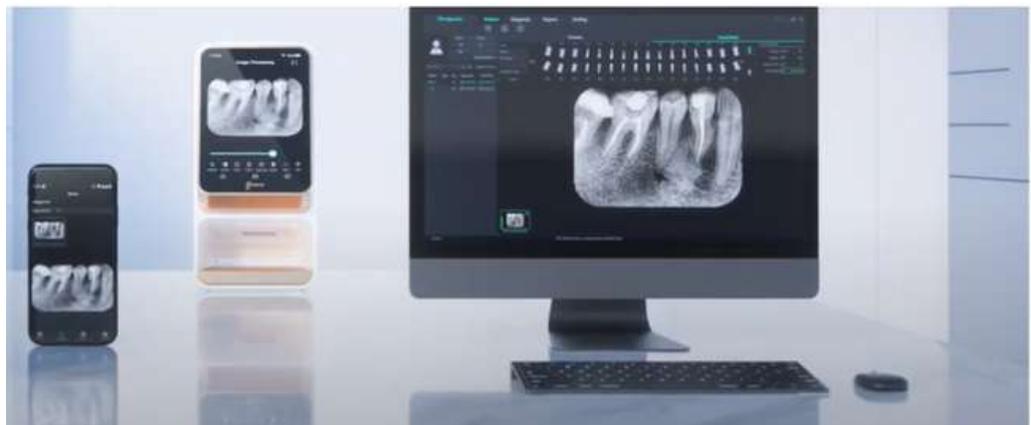
5G Wireless Technology.



Intuitive system: scan and view the plate in one click.



Easy to clean: top panel and plate storage compartment can be removed for an effortless sanitization.



i-Sensor: simple and accessible intraoral imaging

An ideal and cost-effective solution for intraoral imaging: the easy-to-use sensor allows users to capture quickly exceptional images.

i-Sensor H1

Product Code 327/00 € 1.050,00

i-Sensor H2

Product Code 329/00 € 1.150,00



Sharp and visible details.

The powerful 16-bit ADC chip enables up to 60000+ grayscale tonal steps. High definition: up to 2.2 million pixels. Theoretical resolution of 25 lp/mm; effective >8 lp/mm. Sharper and more accurate images make it faster and easier to detect the bifurcation of the root apex.

Real picture. Credit: Doc. Arcudi Emanuele, Marina di San Lorenzo.



Ergonomic and user-friendly.

The rounded corners and the thickness of 4.5 mm (10mm at the connection) facilitate sensor positioning allowing better radiographs even in vertical acquisition.

i-Sensor does not require any consumables.



High hygiene standards.

CNC ultrasonic welding technology has made it possible to develop an ultra-light sensor. IP68 protection makes the product impermeable to water so it can be immersed in a disinfectant liquid to avoid cross-infection.



Smart and powerful software.

i-Sensor is equipped with easy-to-use software that can be installed in one click. It comes with powerful image processing features, so you can significantly and quickly improve the quality of your X-rays.

Features	H1	H2
Dimensions (mm x mm)	38x25; thickness from 4.5 to 10*	40x31; thickness from 4.5 to 10*
Special features	rounded edges to avoid patient injury	rounded edges to avoid patient injury
Tecnology	APS CMOS	APS CMOS
Pixel Matrix	1000 x 1500	1300 x 1800
Resolutions	25 lp/mm	25 lp/mm
Work area	20 x 30 mm (1000 x 1500 pixel matrix)	26x 36 mm (1300 x 1800 pixel matrix)
Transmission system	USB 2.0	USB 2.0

*10mm: maximum thickness at the connection

The LX 16 PLUS combines high-tech laser with high-performance



Easy to handle



Rechargeable lithium battery



3 wavelengths for every clinical need



Intelligent laser system



Autoclavable



650 ± 20nm red pointer with Pmax < 5mW

Convenient and comfortable

The metal handle allows flexible movements

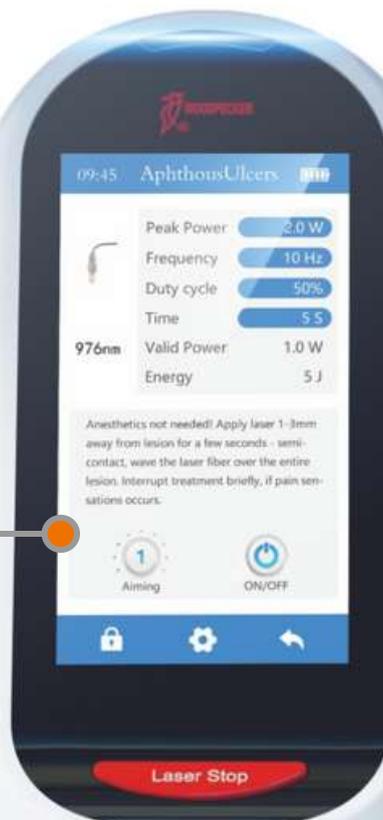


Autoclavable quick-release fiber-tips

Easy to use with safety removable fiber optics

A complete control with the use of touch screen

The dentist can select the needed treatment and follow a mini guide to ensure proper execution.



5200 mAh high performance battery

Lithium ion technology is integrated for offer a greater mobility.

Ergonomic handpiece and easy to sterilize

On/off button for maximum handling; Removable and sterilizable handpiece cover.

Technical information

LX16 PLUS diode laser

€ 7.320,00

Product code 328/00



Less bleeding

The level of invasiveness is reduced compared to traditional techniques



Higher level of sterilization

With a strong antibacterial function LX16 PLUS reduces the level of infection after surgery.



Maximum ductility within two possibility of use: hand or pedal use (foot)



Less use of anesthesia because operating with LX 16 PLUS will reduce the pain intensity.



More than 20 preset treatment procedures to improve the usage.

3 wavelengths for the widest range of possibilities

Infrared	976 nm ± 10 nm Pmax = 5W
Red light	650 nm ± 10 nm Pmax = 200mW
Blue light	450 nm ± 20 nm Pmax = 3W

Greater autonomy

Rechargeable batteries	11.1V/2600mAh x2 (57.7Wh)
Charging time	4h charge (5 hours for the first recharge)
Dimension	22 x 20 x 23 cm
Weight	1.5 kg

Supplied accessories

Fiber and tips	Fiber optical tips x 6 Desensitization Whitening Biostimulation
Handpiece	Autoclavable handpiece cover x 2
Additional pedal	Foot mode
Laser protection	Goggles x 3

LX 16 PLUS diode laser is the new technology that transform daily operations in simpler and smoother ones. LX 16 PLUS is the device with the widest field of application on the market: soft tissue surgery, sterilization and endodontic field, periodontal therapies, perimplantitis, low-intensity interventions, tooth whitening, and much more.



EXPLORE THE NEW INTUITIVE TECHNOLOGY OF TWO PROPHYLAXIS SYSTEMS IN ONE!

- ✔ Combine ultrasonic scaling and powder treatment for a painless, immediate and effective oral hygiene.
- ✔ Offers an intuitive and intelligent control of the setting parameters.
- ✔ Optimizes the tartar and plaque removal, minimizing the timing and discomfort of the patient.
- ✔ Guarantees a great versatility in every dental application by using glycine, erythritol or bicarbonate.



PT-ATM

The professional and multifunctional dental scaler - with air polisher - for all types of prophyllaxis situations



Elliptical vibration for conservative and painless treatment

The PT-A system, thanks to its elliptical vibration, allows for better dispersion of the impact force between the insert and the tooth, preserving the tooth from damage and injury.

Resistant

The unit is equipped with two powder tanks made with anti-corrosive materials that allow the use of products such as chlorhexidine, hydrogen peroxide and sodium hypochlorite.

Adaptable

Double possibility of use: sodium bicarbonate and glycine/erythritol.

Reduce plaque and pigment adhesion

The air polish, equipped with a micro-nozzle, provides a significant effect on occlusal and interproximal surfaces; it is also effective on orthodontic brackets, always difficult to clean.



Easy to use

Waterproof touch screen display with sensitive control. Wearing gloves will not affect operation.

Choose PT-A for improved professional oral hygiene

PT-A is the multifunctional system that combines the ultimate tools for dental prophylaxis: a piezoelectric scaler with painless technology - designed for supra/subgingival treatment - and a extrinsic pigmentation removal system that can be customized to meet any application requirement.

PT-A is designed to offer intensive professional use, with efficient and comfortable handling that makes hygiene and cleaning tasks much more tolerable for the patient.



Intelligent and easy-to-use touch screen with an interactive LCD panel for a better control



Double water supply: PT-A is equipped with two water supply bottles (600mL and 1400mL)



Lightweight and ergonomic LED ultrasonic handpiece with elliptical vibration for comfortable 360° scaling



Dual handpieces: one for supragingival air polishing and one for subgingival debridement



Possible use of different powders according to the clinical needs



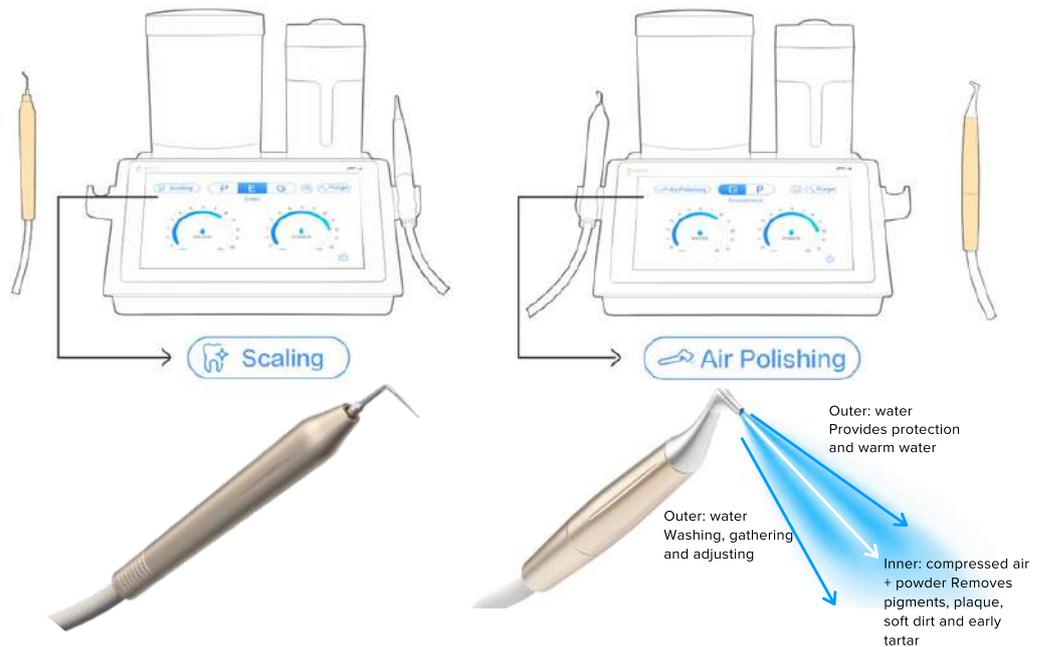
Small-caliber nozzle ensures a more concentrated air polishing, and more efficient plaque removal

What are PT-A main features and benefits?

This device allows a minimally invasive treatment thanks to the scaler designed not to mark the surfaces and to the air-polish system which, using compressed air to direct "powder" and heated water on the surfaces, removes plaque and extrinsic pigmentations polishing the tooth without damaging the tissues.

With PT-A, hygiene and cleaning operations are much more bearable for the patient.

The unit automatically recognizes and selects the functions for applications dedicated to scaling or air polishing:



Painless technology

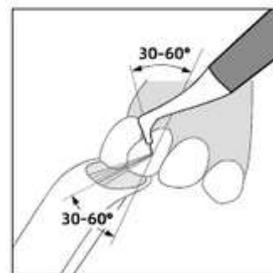
PT-A guarantees the removal of residual tartar at the supragingival and subgingival level, with a minimally invasive intervention.

Ultrasonic periodontal

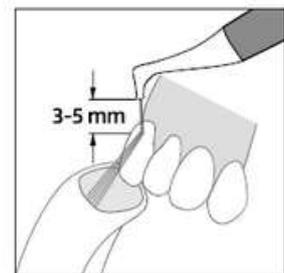
Tartar is removed from the teeth using the vibrations of the insert. The dentist can adjust the ultrasonic vibration and the pressure with which the insert works on the teeth.

Flexible comfort

Possibility of using standard or titanium inserts and water heating for maximum patient comfort.



Recommended angle: 30° - 60°



Recommended distance: 3-5 mm

Air polish system

The power of water and air allows for a good surface coating, reducing the chances of plaque adhesion.

Its funnel shape ensures a stable powder flow.

Easy maintenance: the handpiece can be disassembled into three parts for better cleaning and safety.



Technical information

Ablatore PT-A

NEW

€ 4.800,00

Product code

563/00

Exclusive all-in-one product



A single intuitive system for dental prophylaxis, periodontology, air polishing and implant cleaning. The system also includes a part dedicated to endodontic therapy.

Air-polish system:



Integrated anti-clogging system



Equipped with a micro-nozzle

Multifunctional foot pedal control



Water mode



No water mode



Standard



Quick removal of tartar

Mix of ultrasonic tips (standard and titanium)

Titanium tips	P56 x 2	P59 x 1	P50L x 2	P50R x 2
Implant cleaning tips	P94 x 2	P95 x 2		
Endo tips	E60x 2			

Supplied accessories

Handpiece scaler	x 2
Supragingival whitening handpiece	x 1
Subgingival bleaching handpiece	x 1
Double dispenser (bicarbonate+ glycine/erythritol)	600 ml 1400 ml
Multi-function foot pedal	x 1
Sterilization box	x 2
Dynamometric key	x 2
Bicarbonate powder	x 1
Glycine powder	x 1
Carrying case	x 1

PROPHYLAXIS POWDERS

NEW

Bicarbonate

Powder made from sodium bicarbonate: very effective in removing extrinsic pigmentations.

Bicarbonate: 65 micrometers.

1 piece: 300 grams.

Package: 4 pieces.

Price per pack	Flavour	Product Code
99,00€	Lemon	563/30L
99,00€	Peach	563/30P
99,00€	Strawberry	563/30F



NEW

Glycin

Glycin-based powder highly effective for the removal of supra and subgingival plaque and biofilm.

Glycine: 25 micrometers.

1 piece: 125 grams.

Package: 4 pieces.

Price per pack	Product Code
€ 110,00	563/40



WHAT PROFESSIONALS SAY

Dr. Erika Tomba experience using PT-A system

You have already tried and successfully used the PT-A system. What do you think are the main advantages that a professional can get from using this equipment?

First of all, it is a simple and intuitive multifunctional system that allows the practitioner to obtain an accurate treatment by performing very comfortable and ergonomic therapies. An excellent device for the removal of bacterial biofilm, extrinsic pigmentations and supra and subgingival tartar.

Can you tell us about the modern techniques used in the field of oral hygiene?

The modern methodology provides a different approach to the elimination of bacterial biofilm and supra and subgingival plaque. With the unique goal of being extremely respectful of hard and soft tissues, the debridement of biofilm is done through the use of glycine and/or erythritol powders. With regard to the removal of residual supra and subgingival tartar, piezoelectric ultrasonic instruments with slim and ergonomic tips are used with the aim of preserving dentin and cementum, eliminating roughness of the treated surfaces, preserving the periodontium and avoiding hypersensitivity and discomfort during treatment.

From the patient's perspective, what benefits does the PT-A system provide?

The PT-A system ensures the highest level of patient comfort by heating the water, controlling the power of the air, and using controlled ultrasonic vibrations to provide painless therapy. In a nutshell, a minimally invasive experience that delivers tissue wellness while relieving anxiety and fear.

So, what are the features that make the PT-A preferred over the competition?

Compared to the competition, PT-A is a professional easy to use system that allows the removal of biofilm and bacterial plaque through the use of heated water powders by using a light handpiece with micro-nozzle that allows efficient and ergonomic movements on the surfaces to be treated. Regarding the removal of residual tartar at supragingival and subgingival level, this is done through a minimally invasive intervention thanks to the elliptical vibration and the possibility of adjusting the pressure of the vibration according to the type of tip used.

The water supply can be made both from water network and from dispenser; the whole equipment and the removable handpieces provide a daily maintenance of simple execution. Last but not least, the cost is fairly proportionate to the features the system provides.



www.erikatomba.com



Graduated with honors in Dental Hygiene and Prevention in 2006 at the University of Milan, after obtaining the Habilitation and the Diploma of Dental Technician. In 2007 she obtains the Certificate of Achievement International program in Oral Hygiene from the New York University College of Dentistry.

In 2014 Dr. Erika Tomba gets the Master of I level in Oral Implantology at the University of Pisa. She improves her knowledge in periodontal field with Dr. C. Ghezzi and in cariological field with Dr. G. Sammarco. Organizer and speaker of courses and conferences for dental hygienists, she has been nominated Coordinator and Scientific Director of several cultural associations and unions. She has been a Scientific Committee member of industry magazines for years.

With passion and enthusiasm, she has always worked in private practices in Milan and province, dedicating herself to clinical, management and training activities. Registered with the Order of Medical Radiology Technicians and Technical, Rehabilitation and Prevention Health Professions, she is also listed in the Professional Register of Dental Hygienists under the number 530.

CHOOSE THE COMPLETE OBTURATION SYSTEM

- ✔ *Softens the filling material during root canal operations.*
- ✔ *Spreads the filling material into the canal walls and lateral canals.*
- ✔ *Cut the filling material.*
- ✔ *Optimally fills all root canals, including the lateral root canal, by heating and vertical extrusion.*



Fi-P

How it works: Fi-P is used for the root canal obturation phase, during the endodontic treatment, by applying the vertical compaction technique.

Fi-P is ideal for softening the root canal filling material, the vertical diffusion of the root canal filling material and the compaction of the filling material in the tooth canal.



Warm-up
0.2 seconds



0.35mm pre-
bending tip



4 hours of
autonomy



4 preset
temperatures



Precise control
of temperature



Ergonomic
design

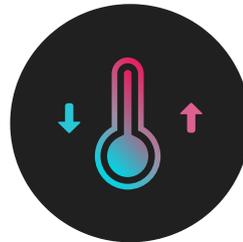
Super-fast heating

In only 0.2 seconds you will get the necessary temperature for the tip.



High precision temperature control

The constant and precise temperature during settings will help you to perform a cleaner filling in less time.



Four preset temperatures: 150 °C, 180 °C, 200 °C, 230 °C

Fi-P is the perfect tool to meet the needs and adapt the temperature by case.



Pre-bent tip 0.35 mm

The thinnest tip can penetrate deep into the narrow root canal, providing a great support and precision during the operations.



4 hours autonomy

The large capacity of battery and the special heating systems can guarantee up to 1500 operations on a full charge.

Fi-G

How it works: Fi-G is a thermoplastic gun for the injection of gutta-percha into the root canal, used after cleaning and shaping the filling canal.



Warm up within 15 seconds



0.5mm injection needle



Auto-protect mechanism



Double display



360° needle rotation

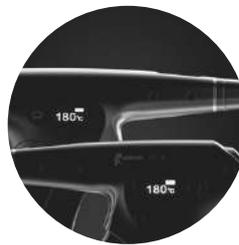


Ergonomic design



Freedom of movement

The injection needle presents an advanced technology that creates a 360 degrees rotation to facilitate multi-angle filling.



Double display

An excellent double display design enables convenient operation in different angles and tooth positions (for both right and left handed).

Injection needle 0.5 mm

Easily reaches the apical 3 mm of the canal providing a better filling.



Four preset temperatures which they check carefully the amount of filling.



More safety and more control

The shutdown mechanism is activated automatically if there are no operations performed for 10 minutes.



Why choosing the vertical compaction system **Fi-P + Fi-G**?

Fi-P + Fi-G is the complete root canal obturation system, using the vertical compaction technique. The system is not only a certified method with proven effectiveness over time, but also one of the best dental device in terms of cost and predictability of the results.

The two products are designed to work together, ensuring a continuous transmission of heat and an effective filling of the root canal, sealing it properly.



Easy to use

Thanks to the wireless connection and to an ergonomic, simple and elegant design, the obturation system allows the dentist to easily use all the settings and operations in autonomy. Both handpieces are well balanced, light and comfortable to use.

Long-lasting performance and more efficient solutions

The Fi-P and Fi-G instruments are testimony to what the new technology can achieve in terms of design, materials and settings, improving the performance and ensuring more efficiency during the dentist work in the root canals.

A precise temperature control

The Fi-P + Fi-G system provides quickly and easily settings. By selecting the temperature needed to reach the resistance, the system offers a visual feedback on the display. The dentist can choose from four preset temperatures: 150 °C, 180 °C, 200 °C, 230 °C.

Technical information

Fi-P

€ 1.140,00



Product code 566/00

Ergonomic wireless handpiece

Fi-P is a latest generation endodontic handpiece for warm vertical condensation fillings.

Handpiece size	23,8 mm x 158,3 mm x 23,8 mm		
Holder dimensions	75,5 mm x 149,7 mm x 62,6 mm		
Handpiece weight	80 g	Battery capacity	2000 mAh
Holder weight	195 g	Time needed for charging	~ 2,5 ore
Autonomy	1500 operations (1 operation = 5 sec.)		
Preset temperatures	150°C	180°C	200°C 230°C
Pre-heating time	entro 0,2 secondi	modalità power off 10 sec. per sicurezza	
Tips supplied	WP4004	WP4504	WP5506
	0.40 mm	0.45 mm	0.55 mm
	0.04	0.04	0.06 0.08



Dr. Roberto Fornara



Root canal filling is one of the most important steps in endodontic treatment.



The Fi-P + Fi-G system is the ideal solution to transform warm vertical obturation of gutta-percha in an easier method, and above all, much more predictable.



Clinical study - before



Clinical study - after

www.studiofornara.eu

Fi-G

€ 1.285,00



Product code 564/00

Versatile injection gun

Fi-G is a thermoplastic gun for the injection of the gutta-percha into the root canal, which is used after the cleaning and shaping of the filling canal.

Handpiece size	31,9 mm x 152,5 mm x 114,9 mm		
Holder dimensions	75,5 mm x 149,7 mm x 62,6 mm		
Handpiece weight	170 g	Battery capacity	2000 mAh
Holder weight	207 g	Time needed for charging	~ 2,5 ore
Autonomy	15 operations (1 operation = 10 min.)		
Preset temperatures	150°C	180°C	200°C 230°C
Pre-heating time	within 15 seconds	more efficiency	
Needles supplied	20G	20G	20G
	22mm	24mm	28mm
	23G	23G	25G
	24mm	28mm	24mm

R1 PLUS: the suitable cutter for all gutta-percha brands on the market

R1 PLUS

€ 100,00

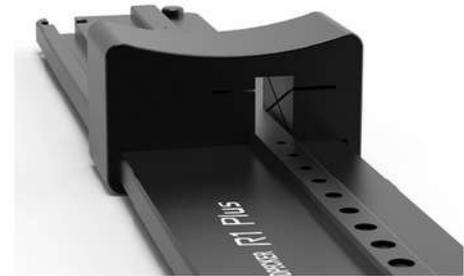
Product code

866/00



Maximum precision

R1 PLUS includes 18 trimming holes and allows diameter measurement with an accuracy of 0.01 mm.



Double-sided cutting blade

Regular trimming can be done by sliding forward or backward.



Lightweight and rustproof

R1 PLUS is made of aluminum alloy, autoclavable, light and anti-rust.



30 mm ruler

The millimeter ruler is available for lengths up to 30 mm.

ENDO 1: ultrasonic endoactivator for intra-canal irrigation

ENDO 1

€ 400,00

Product code

863/00



Autoclavable head: clean and reliable.



Insert design designed for anti-breakage



Wireless handpiece for maximum portability



Contributes to residues removal



Sterilized in an autoclave



Rechargeable lithium battery



Compact handpiece

Endo 1 is indicated for irrigation and disinfection of the root canal, ensuring effective cleaning even for complex treatments.

Designed for ensure maximum safeness

Amplitude of oscillation calibrated and dedicated to the activation treatment: ease of use and great safety during the operations.

Ultrasonic irrigation

With 45KHz high frequency ultrasonic vibration, the chemical residue in the root canal can be efficiently removed.

Customizable

Three selectable modes: Sleep mode, Hot Standby mode and Irrigation mode.

Greater autonomy

Rechargeable lithium battery.

Dimensions (L x H x P)	24,6 x 2,5 x 2,5 cm
Amplitude of oscillation of the inserts	25 µm
Lithium battery rechargeable	750mAh – 3.6 V
Energy supply	100-240V, 50/60 Hz.
Weight	99 g



The technological assistant for greater precision and safety

Implanter is the implantology unit with advanced technology that assists the dentist in all the important phases of the operation: from the first phase of bone drilling to the preparation of the implant tunnel, tapping or implant insertion.

Easy to use:
Irrigation pump is external for easy and immediate access.

Intuitive:
The multifunctional pedal allows continuous control of the settings.

Powerful and accurate:
The compact and ergonomic brushless micromotor reaches the highest levels of silence and power.

Real Time Data
The parameters are customizable at each step of the operation.

	IMPLANTER STANDARD	IMPLANTER WITH LED
	€ 2.690,00	€ 2.990,00
Product code	589/00	589/00LED
Torque	from 5 to 80 Ncm	from 5 to 80 Ncm
Customize speed	300 - 40.000 g/m	300 - 40.000 g/m
Ratio	20:1	20:1 LED
Lighting	N.D.	32.000 LUX
Irrigation flow	up to 110 ml/min	up to 110 ml/min

Contra-angle designed for greater strength

Easy cleaning display

Travel suitcase

For every type of intervention there is a proper contra-angle!

Each of handpiece dedicated to implantology and oral surgery provides safety, performance and excellent visibility. Due to different settings, such as the reduction ratio, the power (from 55N up to the 80N of the top range), the geometry of the head, and the handpiece weight, our customer can choose the one that fits best.



Thin and small head for maximum visibility



Compatible with all units



Sterilized in an autoclave



Removable for easy cleaning



Stainless steel



Ergonomic design



	TRADITIONAL			CLASSIC			PRACTICAL	FLESSIBLE	POWERFUL	
	€ 480,00			€ 550,00			€ 680,00	€ 550,00	€ 600,00	€ 650,00
Product code	5060/1B	5062/1B	5063/1B	5060/1P	5062/1P	5063/1P	14400BP	CX235C6-19	589/20	589/20LED
Ratio	16:1	20:1	32:1	16:1	20:1	32:1	20:1	20:1	20:1	20:1
Torque	max 55 Ncm			max 55 Ncm			max 55 Ncm	max 55 Ncm	max 80 Ncm	max 80 Ncm
Max recommended speed	2.000 g/m			2.000 g/m			2.000 g/m	2.000 g/m	2.000 g/m	2.000 g/m
Locking	lever			push button			push button	push button	push button	push button
Lighting	N/A			N/A			N/A	N/A	N.A.	25.000 LUX
Weight	59 g			60 g			84 g	80 g	80 g	99 g
Head thickness s / cutter	13,8 mm			14,3 mm			13,4 mm	13,3 mm	14,9 mm	14,9 mm
Cutter diameter	2,35 mm			2,35 mm			2,35 mm	2,35 mm	2,35 mm	2,35 mm

Modern high performance electric piezo-surgery with Surgic Touch

Surgic Touch LED

Product code

567/00

€ 5.700,00



Micrometric
cut technique



Selective cut without
soft tissue injury



Cold cutting
mode



Periodontal
mode



Endodontic
mode



Cleaning
mode



Clinical benefits

Minimizing the invasiveness of interventions. Surgic Touch guarantees cuts with great efficiency and precision, without damaging the soft tissues, thus reducing post-operative discomfort.

Handpiece control

Even faster, even more powerful. No loss of performance even after autoclaving.

High brightness LED

Perfect visibility during operations and maximum comfort.

Clinical applications

Extraction, sinus lift, preparation of the implant site, crown lengthening and endodontic surgery are some examples of interventions with the Surgic Touch.

7 inch touch screen

Maximum intelligibility through the three parameters of power, irrigation and operating-mode.

Multifunctional pedal

It allows you to intuitively control irrigation, operating and power mode.

Accessories included:

Product unit	x 1
Handpiece with LED light and cord	x 2
TU-1 torque wrench	x 1
Number of inserts (basic kit)	x 14
Multifunctional pedal	x 1
Surgical tray	x 1
Travel suitcase	x 1



LED handpiece



Multifunctional foot pedal



Basic insert kit

Electric piezo-surgery completed by the classic Ultrasurgery

Ultrasurgery
€ 4.600,00

Product code

565/00

-  Micrometric cut technique
-  Selective cut without soft tissue injury
-  Cavitational effect
-  Periodontal mode
-  Endodontic mode
-  Cleaning mode



Easy to use

The control display is intuitive for the dentist, by specifying only the quality of the bone, Ultrasurgery will take care of everything else, automatically adjusting power and frequency in an optimal way for each type of surgical insert.

Advantages for the patient

The soft tissues are protected, for example, in sinus lift surgery with a lateral approach, the risk of membrane perforation is reduced by more than 80%. The results guarantee: less swelling, better bone integration, faster and less traumatic post-operative healing.

Maximum accuracy

The controlled ultrasonic vibrations allow to make cuts with great efficiency, precision and safety without damaging the soft tissues, necrosis and causing an excess of temperature on the cutting surfaces.

Accessori in dotazione

Product unit	x 1
Handpiece with cord	x 2
TU-1 torque wrench	x 1
Number of inserts (basic kit)	x 12
Surgical tray	x 1
Travel suitcase	x 1



Supplied handpiece



Travel suitcase



Basic insert kit

How to obtain maximum of visibility for everyday operations?

D6 HEXA
€ 2.500,00

Product code 784/00



Minimal heat radiation

Compared to conventional lighting products, the D6 lamp does not allow any heat radiation. Fanless cooling provides excellent heat dissipation, extending the resistance of the LEDs.

Suitable for any situation

The D6 lamp produces excellent natural light with an excellent range of colors both for the teeth and for the differentiation of soft tissues.

Brighter operating area

The D6 lamp provides increased illumination of the working area without creating annoying shadows.

Brightness	9 levels
Lighting	from 10.000 to 60.000 LUX
Color temperature	5.500° Kelvin
Supplied	6 LED bulbs

MAGNIFYING LED LOUPS
€ 220,00

Product code **2.5X** 221/00BK 221/00B 221/00S

Product code **3.5X** 222/00BK 222/00B 222/00S

Shadow-free lighting

By adjusting the positioning of the binoculars to 30° - 45° compared to the horizontal axis, the dentist obtains a better view of the site while maintaining correct upright posture.



Black binocular glasses

Blue binocular glasses

Silver binocular glasses

Enlargement	2.5 X - 3.5 X
Working distance	320 - 420 mm
Lighting	from 15.000 to 30.000 LUX
Angular view	adjustable
Brightness	9 levels
Continuous work	5 hours
Bulb Wattage	3 Watt
LED resistance	10.000 hours
Wigth with LED	105 g

EXPLORE THE ULTIMATE ENDODONTICS TECHNOLOGIES FOR A SUPERLATIVE EXPERIENCE!

Endo Smart + : new generation brushless motor for an excellent root canal treatment experience. Equipped with a rotatable head, it works at high speed, with low noise and vibration ensuring greater comfort for the specialist and the patient. It can be connected to the Woodpex V.

Endo Radar Pro includes intelligent functions that completely transform the experience for dentists and patients, ensuring flawless performance.



More control, more safety



Performance & comfort



Precise data, everywhere

Apex locators are tools of precision that complete the periapical intraoral radiography. By using the technology of Ai-Pex, Woodpex V and Minipex, the root canal treatment will be safer.



All-in-one technology

Ai Motor is a wireless endodontic motor, which supports the dentist in every phase of treatment. The information for the root canal measurement and relative distance of the file from the apex is constantly updated



Ai-Pex

Woodpex V

Minipex

Endo Smart +

Ai Motor

Endo Radar PRO



The precision technology for a greater accuracy up to 97.71%

NEW **Ai-Pex**
€ 550,00

Product Code

542/00

Apical locator with pulp vitality tester



Simpler and more precise work

The Ai-Pex apex locator simplifies the work: it is equipped with a pulp tester and offers the possibility of connection to the Endo Smart +.

Root canal measurement

Root canal measurement is even more accurate.

- Auto-calibration at startup.
- 2.125 times faster information retrieval.
- Increased reliability for irrigated canals.

Operating time	5h e 20 min
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Recharge time	3h
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Power consumption	≤0,5W
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Screen	LCD 38 inch display
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Rechargeable battery	3,7V / 2000mAh
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Woodpex V
€ 680,00

Product code

549/00

Advanced technology

The Woodpex V Apex Locator is a high precision instrument, equipped with the latest technology in the field.

Easy to use

The 4.5" LCD display ensures high visibility and allows the apex locator to clearly show the trajectory of the files.

Based on a multi-frequency impedance measurement system, it guarantees maximum precision in all circumstances.

In addition, the Woodpex V provides a great reliability, especially when working in irrigated canal conditions.

Autoclavable accessories:

Lip hook	x 2
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File clip	x 2
-----------	-----

Probe electrode	x 1
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Calibration tester	x 1
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Dimensions	84 x 88 x 112 mm
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Rechargeable battery	3,6 V / 750 mAh
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Power consumption	0,5 W
-------------------	-------

Weight	336 g
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Flexible micromotors for more comfort in root canal shaping

NEW EndoSmart+
€ 660,00

Product Code 858/00PLUS

Brushless motor, equipped with rotatable head, works at high speed and with low noise and vibration. Can be connected to Woodpex V and Ai-Pex apex locators.



EndoSmart+ contributes to faster and safer treatments using only one file.

Automatic torque control

Automatic direction reversal system prevents file breakage and micro injuries.

SGP with adjustable F/R angle

Range: 20°/400°.
Range: 10°.
Less risk of tool breakage and higher efficiency.

Wireless Charging

Improved micromotor battery life, ensured by wireless charging and the use of the built-in battery.

Digital Display OLED

The EndoSmart+ micromotor provides greater control of operational functions and excellent visibility at all times.

Custom programs

EndoSmart includes pre-set programs for a variety of brands with the ability to set up to 9 different manual programs.

Torque 0.4 - 5.0 Ncm

Rotation speed 100 ~ 1200 rpm

EndoRadar Pro
€ 999,00

Product code 857/00PRO



Brushless motor

With a new powerful engine, Endo Radar PRO includes ATR mode for greater control of intra-duct operations

Micro head for maximum visibility

Compared to its predecessor, the Endo Radar PRO is equipped with a micro-head for improved ergonomics and handling.



Display touch screen

Contrangle 360° rotating

Motor brushless

Battery charging wireless

Torque 0.4 - 5.0 Ncm

Rotation speed 100 ~ 2500 rpm

Apex locator included

Integrated settings for the main Ni.Ti files

Micro head 8x9,7 mm

Auto-reverse 3 different modes

Operating mode rotating and reciprocating

Reciprocating movement adjustable with incremental steps of 10°

Ai Motor: all technologies in one endodontic micromotor

Ai Motor
€ 1.665,00

Product code

862/00

864/00



Silent brushless motor

Prevents file breakage and micro injuries in the preparation phases.



Contra-angle 6:1 rotatable

The Ai Motor head rotates, with maximum comfort, on any type of degree regardless of the position on the teeth.



One of the smallest heads on the market

The mini-head with a diameter of 8mm and height of 9.7mm brings clear vision also for difficult access areas.



Reciprocating movement

The reciprocating movement can be set in incremental steps of 10°.



30 Customizable programs

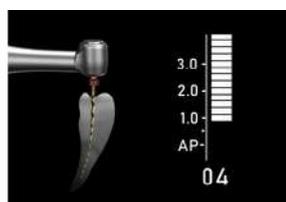
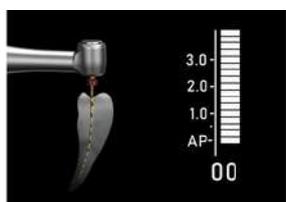
The micromotor includes 30 programs set up for the most popular file systems. Ai Motor can be used by adapting the file parameter as needed.



Easier handling: front center-of-gravity

Ai-Motor provides optimal results also because of its shape and design, where the gravitational force is pressing in front of the hanpiece.

Integrated apex locator makes endodontic treatment safer and more efficient.



Torque	0.4 - 5.0 Ncm
Speed rotation	100 ~ 1200 rpm
Apex locator	included
Motor	brushless

Mini head	8x9,7 mm
Weight handpiece	160 g
Lithium battery	3.7V-2000mAh
Battery charging	wireless

Pre-setting file system Ni-Ti	
Woodpecker	Vdw
Sybron Endo	Micro-Mega
Dentsply	FKG

The most selected handpieces for visibility and perfect weight-balance



Micro head for maximum visibility



Angle for better access



135° Sterilized in an autoclave



Silent mode and minimal vibration



More resistance and flexibility



Ergonomic design

Contra-angles are indicated in endodontics for use with file systems and canal wideners in Ni.Ti.

The contra-angles are equipped with a micro head for a better view of the operating field and for easier access to the posterior teeth.

Ni-Ti instruments ensure more flexibility than steel ones, working in the apical area with a lower risk of causing distortions.

CONTRA-ANGLE FOR ENDODONTICS

Product code	10608MBP	10616MBP	10628MBP	10628MBP-DA
Ratio	8:1	16:1	128:1	128:1
Details	9.5 mm miniaturized head	9.5 mm miniaturized head	9.5 mm miniaturized head	Miniaturized head Torque control with 4 configurable levels
	€ 570,00	€ 590,00	€ 600,00	€ 650,00

STRAIGHT HANDPIECES BLUE RING 1:1



MULTIPLIER CONTRA-ANGLES RED RING 1:5



Product code	CX235-S-2F	CX235-2B	CX235-2C	CX235C7-1	CX235C7-2
Optic fiber	N/A	N/A	✓	✓	N/A
Burs	Ø2,35 mm	Ø2,35 mm	Ø2,35 mm	Ø1,6 mm	Ø1,6 mm
Spray	External	Internal	Internal	Internal	Internal
Speed max.	40.000 g/m	40.000 g/m	40.000 g/m	200.000 g/m	200.000 g/m
Light power	N/A	N/A	25.000 Lux	25.000 Lux	N/A
	€ 200,00	€ 330,00	€ 450,00	€ 900,00	€ 790,00

CONTRA-ANGLE BLUE RING 1:1



PNEUMATIC MICROMOTORS
(adaptable to Midwest cords and compatible with all ISO contra-angles)

Product code	CX235C1-4	CX235-1B	CX235-1C	CX235-1E	CX235-3B	CX235-3C
Optic fiber	N/A	N/A	✓	N/A	N/A	✓
Burs	Ø2,35 mm	Ø2,35 mm	Ø2,35 mm	Ø2,35 mm	N/A	N/A
Spray	N/A	Internal	Internal	Internal	Internal	Internal
Speed max.	40.000 g/m	40.000 g/m	40.000 g/m	40.000 g/m	27.000 g/m	27.000 g/m
Light power	N/A	N/A	25.000 Lux	25.000 Lux (self-generating)	N/A	25.000 Lux
	€ 200,00	€ 350,00	€ 460,00	€ 520,00	€ 220,00	€ 420,00

CX series fiber optic turbines with quick connection included: € 440,00

TURBINES COMPATIBLE NSK®



Product code	CX207-GN-SP (Standard)	CX207-GN-TP (Torque)
Head diameter	11,2 mm	12,2 mm
Power consumption	20 W	25 W
Water regulation	N.D.	N.D.
Speed max.	300.000 g/m	280.000 g/m
LED	Internal	Internal
Light power	25.000 Lux	25.000 Lux

TURBINES COMPATIBLE W&H®



Product code	CX207-GW-SP (Standard)	CX207-GW-TP (Torque)
Head diameter	11,2 mm	12,2 mm
Power consumption	20 W	25 W
Water regulation	N.D.	N.D.
Speed max.	300.000 g/m	280.000 g/m
LED	Internal	Internal
Light power	25000 Lux	25000 Lux

CX series fiber optic turbines with quick connection included: € 440,00

TURBINES COMPATIBLE SIRONA®



Product code	CX207-GS-SP (Standard)	CX207-GS-TP (Torque)
Head diameter	11,2 mm	12,2 mm
Power consumption	20 W	25 W
Water regulation	✓	✓
Speed max.	300.000 g/m	280.000 g/m
LED	Internal	Internal
Light power	25.000 Lux	25.000 Lux

TURBINES COMPATIBLE KAVO®



Product code	CX207-GK-SP (Standard)	CX207-GK-TP (Torque)
Head diameter	11,2 mm	12,2 mm
Power consumption	20 W	25 W
Water regulation	✓	✓
Speed max.	300.000 g/m	280.000 g/m
LED	Internal	Internal
Light power	25000 Lux	25000 Lux

A1 TURBINES



Product code	787/00	
Connection	Midwest M4 – 4 ways	
Speed	320.000 - 400.000 g/m	
Quantity	1 piece	3 pieces
	€ 99,00	€ 297,00

DISPOSABLE TURBINES



TX-122N-M4	TX-122N-B2
Midwest M4 - 4 ways	Borden - 2 ways
300.000 - 400.000 g/m	300.000 - 400.000 g/m
pack of 25 pieces	pack of 25 pieces
€ 200,00	€ 200,00

A1 turbines

The A1 turbines feature a head projected to prevent overheating and an ergonomic design with high touch sensitivity and four-hole spray for smooth cooling.

Disposable turbines

The disposable turbines feature a small head and single jet water spray that is recommended to avoid a high risk of contamination.

Excellent Colorful Turbines

Turbines Excellent Colorful are made of autoclavable plastic material and are equipped with an easy and quick mechanical key of burs system. Available with standard head and metal rotor for excellent performance even at high speed. In addition: ergonomic design, non-slip and comfortable handle, silent (≤ 65 dB) and in total absence of vibrations. The turbines are suitable for cavity and crowns preparation, refining and finishing work.

EXCELLENT COLORFUL TURBINES



Product codes	777/25	777/75
	777/26	777/76
	777/27	777/77
	777/28	777/78
	777/29	777/79
	777/30	777/84
Connection	Midwest M4 4 ways	Borden 2 ways
Speed	320.000 - 400.000 g/m	
Quantity	1 piece	3 pieces
	€ 90,00	€ 270,00

777/35KIT	777/45KIT
Midwest M4 - 4 ways	Borden - 2 ways
320.000 - 400.000 g/m	320.000 - 400.000 g/m
pack of 6 pieces	pack of 6 pieces
€ 180,00	€ 180,00

QUICK CONNECTIONS



Product code	CX229-GN	CX229-GW	CX229-GS	CX229-GK	CX229-GK2	CX229-BA
Compatibility	NSK	W&H	Sirona	Multiflex Lux Kavo	Multiflex Kavo	Bien Air
H2O regulation	✘	✘	✔	✔	✘	✔
Led / Electrified	Led	Electrified	Led	Led	N/A	Electrified
	€ 120,00	€ 120,00	€ 120,00	€ 120,00	€ 110,00	€ 230,00

D600: maximum of power, control and precision with one device

D600

€ 990,00

D600 LED

€ 1.150,00

Product code

865/00

865/00LED

Technology for endodontics

D600 piezoelectric ultrasonic device has been specifically improved for endodontic applications. This makes it one of the most chosen machines by endodontic specialists.

Comfort for patients

D600 provides excellent settings for a painless treatment of the patient, through the frequency-modulated sinusoidal oscillations, and minimally invasive root canal reconstruction.



Automatic and intelligent feedback for a better control of the power, depending on the treated surface



Accurate control of the amplitude of oscillation



Touchscreen, waterproof and optimal irrigation control



Possibility of water supply: water supply, integrated dispenser



The proper insert for every type of intervention



Dr. Claudio Farnararo



"Absolute and pure power but also very light and accurate when needed. It is really difficult to find a better device than D600 for endodontics field."

Accessories included:

LED handpiece	compatible SATELEC®	HD-8L x 1		
Operative mode	G (scaling)	P (perio)	E (endo)	
Type of inserts	GD5 x 1	GD12 x 1	PD4 x 1	PD7 x 1
	ED12 x 1	ED66 x 1	ED60 x 1	
Water supply	integrated	water connection		

More efficiency for dental hygiene and more comfort for patient

U600

€ 990,00

U600 LED

€ 1.150,00

Product code

822/00

822/00LED



Easy access to multi functions



Modulated sine wave oscillation

Supra/subgingival scaling reconstruction of minimal damnification, implant maintenance and root canal therapy, all in one device.

Avoiding stimulation caused by instantaneous current output, U600 ensures a comfortable treatment.



More effective scaling



Resistent materials

In accordance with different tooth surface, intelligent degenerative feedback will automatically output accurate power to the tip experience.

The control panel guarantees an accurate intervention through an ultra-sensitive touch screen display and waterproof design.

Accessories included:

Autoclavable handpiece	compatible EMS®			HW-6 x 1	Torque wrench	x 1
Operative mode	G (scaling)	P (perio)	E (endo)	Water supply	integrated	
Type of inserts	G4 x 1	G12 x 1	P1 x 1		water connection	
	P8 x 1	E60 x 1	E62 x 1			



Air Prophy Plus

€ 300,00



360° rotatable tip equipped with a mechanism for quick disconnection



Perfect weight balance, ergonomic design, easy to use and fast maintenance



Anti-retraction system to avoid contamination

Prophy-Mate

€ 90,00



connection:	MIDWEST®	KAVO®	SIRONA®	NSK®	W&H®	BIEN AIR®
white	785/00W	785/00KW	785/00SW	785/00NW	785/00WW	785/00BW
yellow	785/00Y	785/00KY	785/00SY	785/00NY	785/00WY	785/00BY
pink	785/00P	785/00KP	785/00SP	785/00NP	785/00WP	785/00BP
green	785/00G	785/00KG	785/00SG	785/00NG	785/00WG	785/00BG
black	785/00BK	785/00KBK	785/00SBK	785/00NBK	785/00WBK	785/00BBK
orange	785/00R	785/00KR	785/00SR	785/00NR	785/00WR	785/00BR
blue	785/00B	785/00KB	785/00SB	785/00NB	785/00WB	785/00BB

BORDEN®

MIDWEST®

Product code	777/60	777/65
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Painless and effective removal of tooth stains and tartar



Correct angle adjustment for small movements

The nozzle is able to rotate 360° also in difficult circumstances of strong pressure of the air. Prophy Mate is perfect for plaque and stains removal, cleaning, preparation of pits and fissure for sealant applications.

Compact and practical scalers

The piezoceramic ultrasonic scalers are devices of reduced size and weight that guarantee excellent performance through digital control and automatic frequency search.

Multifunctional scalers

Each scaler from our catalogue is suitable for multiple clinical applications, scaling treatments, cavity preparation and periodontal and endodontic treatments.

Simple design

The selected scaler devices ensure continuous comfort during their use, in order to help the dentist in concentrating more on the patient's experience during the treatment.

Handpiece with / without LED

The handpiece ensures visibility and accessibility, using high power and less heating. The handpiece is autoclavable (max 135° C) and sterilizable.

SCALER CONNECTED TO WATER SUPPLY

Product code	UDS-K - 826/00	UDS-K LED - 842/00	UDS-A - 824/00	D5 - 829/00
Compatible with	EMS®	EMS®	EMS®	SATELEC®
Features	Scaling	Scaling	Scaling Perio Endo	Scaling Perio Endo
	€ 450,00	€ 515,00	€ 515,00	€ 610,00

SCALER WITH WATER SUPPLY INTEGRATED

Product code	UDS-E - 840/00	UDS-E LED - 846/00	D7 - 841/00	D7 LED - 848/00
Compatible with	EMS®	EMS®	SATELEC®	SATELEC®
Features	Scaling Perio Endo	Scaling Perio Endo	Scaling Perio Endo	Scaling Perio Endo
	€ 850,00	€ 980,00	€ 850,00	€ 980,00

WOODPECKER SCALER HANDPIECES



HW-3H

Product code	826/20
Compatible with	EMS®
Dimensions	117 x Ø 18 mm
Weight	47 g

€ 180,00



HW-6

Product code	822/20
Compatible with	EMS®
Dimensions	111 x Ø 17,5 mm
Weight	52 g

€ 200,00



HW-5L

Product code	842/20
Compatible with	EMS®
Dimensions	105 x Ø 18,9 mm
Weight	45 g

€ 260,00

DTE WOODPECKER SCALER HANDPIECES



HD-8H

Product code	829/20N
Compatible with	SATELEC®
Dimensions	123 x Ø20,5 mm
Weight	56 g

€ 200,00



HD-8L LED

Product code	848/20N
Compatible with	SATELEC®
Dimensions	114 x Ø 19,1 mm
Weight	62 g

€ 260,00

DYNAMOMETRIC KEY



TW-1L

Product code	826/24
Compatible with	EMS® / SATELEC®
Dimensions	torque wrench for correct tightening of the inserts

€ 15,00



European high strength silicone of great elasticity and break resistance



Connection rings made of stainless steel



Internal tubes with excellent hydrolytic capacity and anti-bacterial properties

EMS® / SATELEC® COMPATIBLE SCALER CORDS

Product code	826/22	829/22	842/22	848/22
Cord type and compatibility	Gray cord EMS®	Gray cord SATELEC®	LED cord EMS®	LED cord SATELEC®
	€ 40,00	€ 40,00	€ 60,00	€ 60,00

CORDS FOR DENTAL UNIT

Product code	T-1706.H810	T-1704.H811	T-1702.H2115	T-1708.H813	T-1708.H445
Cord type and compatibility	ISO 6 Pin - M6 Midwest fiber cord	4 Pin ISO cord - M4 Midwest	ISO 2 Pin - B2 Borden cord	Bien Air MC3 / NSK M 40 cord	Bien Air MC2 ISO 300 cord
	€ 81,80	€ 61,43	€ 50,70	€ 112,15	€ 112,15

O-Star, excellent polymerization in any condition

O-STAR

NEW

€ 499,00

Product Code

673/00

Compact and powerful, it has a metal body of just 108 gr. specifically designed for the professional's ergonomics.

- ✓ **360 ° polymerization**
- ✓ **1-second polymerization**
- ✓ **Ergonomically designed**
- ✓ **Metal head**

VERSATILITY

7 different modes to suit a variety of clinical applications.

Normal	1000/1200 mW/cm ²	5/10/15/20 sec.
High	1800/2000 mW/cm ²	3/5 sec.
Turbo	2700/3000 mW/cm ²	1 sec. x 2 mm resin
Ortho	2700/3000 mW/cm ² , especially suitable for orthodontic bracket bonding	
Soft	Light intensity is gradually increased from 0 to 1200 mW/cm ²	
Pulse	The Led will stop for 0.4sec every 0.6 sec of curing	
Check	Single purple light to detect caries, calculus and cracked tooth	



ONECURE™

iLed Max

The lamp, available in two colours - white and violet - offers two emission modes.

Normal: constant up to 1,200 mW/cm².
Turbo: constant up to 2,300 mW/cm².

€ 229,00



LED.B

The LED.B lamp guarantees effective and safe curing. Maximum ergonomics of use (portable, light, easy to handle).

€ 290,00



LED.D

The lamp enables the rapid polymerization, allowing to operate with 3 photopolymerization modes: fixed power, and incremental pulse.

€ 249,00



Product code	677/00	678/00
Holder/Wireless	✓	✓
Wavelength	385 - 515 nm	
Light intensity	1200 - 2300 mW/cm ²	
Autonomy	n.d.	
Weight	n.d.	
Charging time	90 minutes	
Polymerization time	1 sec for 2mm thickness	

Product code	655/00			
Holder/Wireless	✓	✓		
Wavelength	385 - 515 nm			
Light intensity	1000 - 1200 mW/cm ²			
Autonomy	500 cycles, 10 sec each			
Weight	145 g			
Charging time	90 minutes			
Polymerization time	5 sec	10 sec	15 sec	20 sec

Product code	675/00			
Holder/Wireless	✓	✗		
Wavelength	385 - 515 nm			
Light intensity	850 - 1000 mW/cm ²			
Autonomy	300 cycles, 10 sec each			
Weight	n.d.			
Charging time	90 minutes			
Polymerization time	5 sec	10 sec	15 sec	20 sec
	25 sec	30 sec	35 sec	40 sec

LED.E

In addition to the rapid polymerization and 3 operation modes, the holder is equipped with a tester for the light intensity.

€ 320,00



LED.F

The curvature at 90° allows a totally natural position of the hand during the polymerization. The holder is also equipped with a tester for the light intensity.

€ 365,00



LED.G

The lamp enables the rapid polymerization, allowing to operate with 3 modes of photo polymerization: fixed power, and incremental pulse.

€ 220,00



Product code	670/00			
Holder/Wireless	✓	✓		
Wavelength	420-480 nm			
Light intensity	1000 - 1200 mW/cm ²			
Weight	147 g			
Charging time	90 minutes			
Autonomy	400 cycles, 10 sec each			
Polymerization time	5 sec	10 sec	15 sec	20 sec

Product code	680/00		
Holder/Wireless	✓	✓	
Wavelength	420-480 nm		
Light intensity	1600 - 1800mW/cm ²		
Weight	210 g		
Charging time	90 minuti		
Autonomy	500 cycles 10 sec each		
Polymerization time	5 sec	10 sec	15 sec

Product code	827/30			
Holder/Wireless	✗	✗	(for dental unit)	
Wavelength	420-480 nm			
Light intensity	1000 - 1200 mW/cm ²			
Weight	135 g			
Charging time	N/A			
Autonomy	500 cycles 10 sec each.			
Polymerization time	10 sec			

Intraoral diagnosis for better communication with the patient

AIC - 5888
€ 992,00

Product code 890/00



Instant feedback

It allows to realize the diagnosis, communication and archiving of your patient's health status.

Easy to use

It can be connected to the computer, monitor, TV and with its portability work becomes simple and effective.

 **Wi-Fi computer connection**

 **Saving images to memory stick**

Always Ready to Use

The AIC5888 camera can operate both wired and wireless, so it can meet every situation and user need.

Image sensor	1/4 Sony CCD		
Image resolution	2.0 Mega Pixel		
Output	VGA	VIDEO	HDMI
Mode	Full-screen		Quad-screen

Intraoral diagnosis KIT
€ 1.360,00

Product code AIC333WL



Effective solution

The proposed device is the natural evolution of the most effective kit-stand alone in the market.

Improved reliability

The materials are more valuable, the display is wider, adjustable in contrast, brightness and color.

 **Wi-Fi computer connection**

 **Saving images to memory stick**

 **Software for patient's data management**

 **Commands on handpiece and remote control**

 **Medical glass monitor protection**

 **Metal arm connected to the dental unit**

Dimensions	Monitor 17" LED – HD			
Lighting	6 LEDs with extra white light			
Input	VGA	USB	HDMI	A/V
Supported Media Formats	Mp3 audio	Mp video	JPEG images	

Specific tools for purification and disinfection procedures

UV germicidal lamp

€ 380,00

Product code

754/00TAU

Quick sterilization

Ultraviol is a germicidal lamp for the rapid sterilization (5 to 10 minutes) of material not contaminated by organic substances (blood, saliva, etc.).

High bactericidal power

The germicidal lamp produces a discharge of ultraviolet rays which guarantees the sterile preservation for long periods of material previously sterilized in an autoclave or dry heat sterilizer.



Dimensions	48 x 22,5 x 21 cm
Light spectrum	253,7 nm
Power consumption	15 Watt
Weight	6 kg

Thermosealer Seal 120

€ 440,00

Product code

845/00

With a solid aluminum construction Seal 120 was designed to last more time

Seal 120 is a professional thermosealer that uses an advanced cutting and welding system. It maintains constant temperature and needs only 3 minutes of heating to reach 200° C.



Height welding band	12 mm
Maximum welding width	300 mm
Weight	5 kg

Legionella filter

€ 250,00

Product code

859/00

Make the water safer

DentaPure® is a 1st Class medical device, approved by the FDA and registered in the EPA register.

DentaPure® facilitates compliance with European and international standards through the simple installation of a cartridge. It does not contain hazardous material and is not considered a dangerous waste, it can simply be disposed of in unsorted waste.



The effective amalgam separator: simple to install and easy to replace

DD2011
€ 290,00

Product code 852/00



Compatible with all suction systems and does not need any electronic component

The DD2011 amalgam separator can be installed in any type of extraction system in the unit or in a small space housed in cabinets.

This gives you freedom from install additional filters while reducing costs and facilitating installation. DD2011 is the appropriate tool to comply within international standards.

FIXED KIT
€ 520,00

Product code 852/00KIT1



The ideal solution for those who need a fixed and lasting installation

Through the ball valves will be possible to direct the flow towards the separator (in case of amalgam removal) or directly to the aspirator, in order not to unnecessarily clog the filter.

The kit consists of:

DD2011 amalgam separator	x 1
Fixed bypass system	x 1
Autoclavable funnel	x 1

MOBILE KIT
€ 400,00

Product code 852/00KIT2



The immediate solution in cases of dry vacuums and/or where it is required a quick installation

Through a quick coupling adapted to the size of the Cattani® saliva ejector, the "mobile" kit version becomes a real quick solution to be used when needed.

The kit consists of:

DD2011 amalgam separator	x 1
Mobile bypass system	x 1
Autoclavable funnel	x 1

AUTOCLAVES CLASS B



Product code	SEA 12L-DIG-USB (215.060)	SEA 18L-DIG-USB (215.040)	SEA 23L-LCD-USB (215.010)
Dimensions	439 x 369 x 575 mm	462 x 460 x 585 mm	462 x 460 x 585 mm
Display	digital	digital	LCD
Power	1800 W	1800 W	1800 W
Chamber dimensions	200 x 360 mm	249 x 355 mm	249 x 450 mm
Stainless steel chamber	✓	✓	✓
Weight	42 g	47 g	50 g
Adjustable holder with 3 trays	✓	✓	✓
Sterilization temperature	cycles at 121° and 134° packeted and non-packeted	cycles at 121° and 134° packeted and non-packeted	cycles at 121° and 134° packeted and non-packeted
Performed tests	Bowie & Dick, Leak	Bowie & Dick, Leak	Bowie & Dick, Leak
Steam generator	✓	✓	✓
Triple fractional vacuum	✓	✓	✓
Vacuum in the drying phase	✓	✓	✓
Clean water tank	✓	✓	✓
Waste water tank	✓	✓	✓
Water quality sensor	✓	✓	✓
Bacteriological filter	✓	✓	✓
USB connection	pen drive optional	pen drive	pen drive
	12 liters	18 liters	23 liters
	€ 2.835,00	€ 3.045,00	€ 3.780,00

SEA TOUCH SCREEN

NEW



Design, technology and control

Our new screen touch autoclave technology is here! Electro-actuated automated shut-off, double clean water tank and external water are just some of its new functions. Tray holder for positioning 3 trays of 45mm wheelbase and 5 trays of 25mm wheelbase.

Capacity	23 liters	29 liters	45 liters
Dimensions (mm)	620 x 468 x 453	535 x 650 x 505	535 x 850 x 505
Dimensions Stainless steel chamber (mm)	Ø 249 x 450	Ø 319 x 420	Ø 319 x 620
Weight	46 kg	80 kg	92 kg
	€ 2.975,00	request for quotation	request for quotation

NEW



NEW



Product code	DB-4821
Tank size	24,5 x 15 x 7,6 cm
Tank capacity	2500 ml
Digital timer	1 min. - 30 min.
Ultrasonic frequency	35000 Hz
Power	170 W (AC 220-240V 50/60 Hz)
Tank material	Stainless steel SUS304
ABS fairings material	ABS
Net weight	2,9 kg
External dimensions	31,4 x 24,3 x 20,4 cm
Heated water	✓

2,5 liters

€ 285,00

Product code	DB-4830
Tank size	24,9 x 17,5 x 7,9 cm
Tank capacity	3000 ml
Digital timer	1 min. - 30 min.
Ultrasonic frequency	35000 Hz
Power	150 W (AC 220-240V 50/60 Hz)
Tank material	Stainless steel SUS304
ABS fairings material	ABS
Net weight	3,6 kg
External dimensions	43,8 x 30 x 25 cm
Heated water	✓

3 liters

€ 340,00

while stocks last.

Product code	DB-4831
Tank size	25 x 17,4 x 7,8 cm
Tank capacity	3000 ml
Digital timer	1 min. - 30 min.
Ultrasonic frequency	35000 Hz
Power	170 W (AC 220-240V 50/60 Hz)
Tank material	Stainless steel SUS304
ABS fairings material	ABS
Net weight	5,1 kg
External dimensions	45,5 x 27,5 x 21 cm
Heated water	✓

3 liters

€ 410,00



Product code	DB-4860
Tank size	32,3 x 20,5 x 9,9 cm
Tank capacity	6000 ml
Digital timer	1 min. - 30 min.
Ultrasonic frequency	35000 Hz
Power	310 W (AC 220-240V 50/60 Hz)
Tank material	Stainless steel SS304
ABS fairings material	ABS
Net weight	5,4 kg
External dimensions	43,8 x 30 x 25 cm
Heated water	✓

6 liters

€ 700,00

Product code	DB-4862
Tank size	32,3 x 20,5 x 9,9 cm
Tank capacity	6000 ml
Digital timer	1 min. - 30 min.
Ultrasonic frequency	35000 Hz
Power	300 W (AC 220-240V 50/60 Hz)
Tank material	Stainless steel SUS304
ABS fairings material	ABS
Net weight	7,5 kg
External dimensions	51,5 x 30,5 x 24 cm
Heated water	✓

6 liters

€ 835,00

Ergonomic solutions for a highly professional surgery

Surgery Plus MONOPOLAR

€ 810,00

Product code 644/00



Unit for surgical operations where it is required cutting or minor monopolar coagulation

Surgery Plus is a high frequency electrocautery suitable for small monopolar surgery. Through the selection of the operating functions, Surgery Plus allows pure CUT, two modes of coagulated CUT 1 - CUT 2 and coagulation COAG.

Dimensions	190 x 85 x 239 mm
Power max.	50 Watt
Weight	2,5 kg

Accessories included:

Monopolar autoclavable handpiece	x 1
Cable for rod neutral electrode	x 1
Kit 10 electrodes assorted shapes	x 1
Rod neutral electrode	x 1
Foot pedal	x 1

Surtron 120 MONOPOLAR/ BIPOLAR

€ 1.020,00

Product code 642/00



Unit suitable for operations of small-medium surgery and precision monopolar and bipolar

Surtron 120 is a high frequency electrocautery suitable for highly professional and precision monopolar and bipolar surgery. It also allows to perform surgical treatments mini-invasive laparoscopic and endoscopic.

Dimensions	250 x 100 x 290 mm
Power max.	120 Watt
Weight	5 kg

MANDATORY KIT FOR BIPOLAR OPERATION

Product code	00498.00	00411.00	310-140-10
Type	Adapter for bipolar operation	Bipolar cable 3 mt	Bipolar forceps 20 cm tip 1 mm
	€ 50,00	€ 100,00	€ 105,00



REPLACEMENT ELECTRODES: € 15,00 / CAD.

00500.L1	00500.L3	00500.L4	00500.L7	00500.L8
00500.L9	00500.L2	00500.L5	00500.L6	00500.L10

Equipment selected for precise dental technician work

Water model trimmers TRIM2

€ 865,00

Product code 547/00



Very powerful motor with high torque

The trimmer is built entirely of reinforced material which makes it very resistant to water, corrosion and impact. The machine is equipped with an electro-valve that opens the water pipe only when the engine is actually running.

Dimensions	34 x 43 x 35 cm
Power	1000 Watt
Weight	18 kg
Speed	2800 g/m
Disc	Bakelitic

Induction Bunsen JT-29

€ 290,00

Product code 213/00



Safety, convenience and accuracy

Induction electronic Bunsen was created to eliminate the use of gas. The Bunsen heats the spatula in a few seconds: a pair of sensors placed at the ends of the induction chamber is able to detect the presence of objects (sensitivity can be set) by activating the heating phase.

Power	130 Watt
Temperature	up to 200 °C

POLISHING MACHINES FOR CONTINUOUS WORK



MAP-2

Product code	330/00
Dimensions	52 x 12 x 23,5 cm
Power	500 W
Speed	two-speed (1400-2800 g/m)

€ 400,00



LUX-2

Product code	322/00
Dimensions	45 x 13 x 21 cm
Power	300 W
Speed	two-speed (1400-2800 g/m)

€ 325,00

Equipment selected for precise dental technician work

NEW

NEW ENTRY AMONG BRUSHLESS MICROMOTORS: PRIME SENSE A7

The new entry among brushless motors deserves a special place in this edition of the ProMagazine. A high-performance micromotor with a modern design and even more stable performance.

€ 890,00

Product Code

339/00



Motor Type

brushless

Speed

55.000 rpm

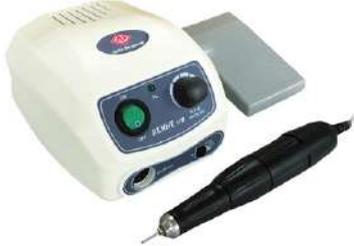
Output Power

240 W

Torque max.

8.5 N.cm

CARBON BRUSH



REHNE 119

Product code

436/00

Motor type

carbon brush

Torque max.

3,0 Ncm

Speed

1.000 to 35.000 g/m

€ 370,00

BRUSHLESS* MICROMOTORS



PRIME 202

Product code

332/00

Motor type

brushless

Torque max.

4,8 Ncm

Speed

1.000 to 45.000 g/m

€ 410,00



PRIME 221

Product code

338/00

Motor type

brushless

Torque max.

5,8 Ncm

Speed

1.000 to 50.000 g/m

€ 560,00

BRUSHLESS* MICROMOTORS



PRIME 115

Product code

333/00

Motor type

brushless

Torque max.

6,8 Ncm

Speed

1.000 to 50.000 g/m

€ 690,00



PRIME 407

Product code

334/00

Motor type

brushless

Torque max.

7,8 Ncm

Speed

1.000 to 50.000 g/m

€ 790,00



PRIME 926

Product code

336/00

Motor type

brushless

Torque max.

9,8 Ncm

Speed

1.000 to 60.000 g/m

€ 1.280,00

* For brushless models it is now possible to add the e-type motor (brushless). Contact us for more information.

The vacuum thermoforming for laboratory or added to your studio

Vacuum Form AUTOMATIC

€ 1.690,00

Product code

568/00



Fast, easy and fully automatic

The vacuum thermoforming presents many processing advantages compared to other forming processes. For example, the low-pressure processing allows to realize the molds in a very short time.

If the thermoforming is completely automatic means that once selected the disc type and thickness to be formatted, the thermoforming continues the entire thermoforming process without any intervention by the person.

Small and lightweight	✓	Large color LCD display	✓
Infrared temperature sensor	✓	Locking plate compatible (square)	125 x 125 mm
Excellent performance and low noise	✓	Locking plate compatible (round)	Ø 120 mm Ø 125 mm

Complimentary (equivalent value of € 148,00):

SPLINT 0,75 mm (25 disc pcs.)	x 1	SPLINT 1 mm (25 disc pcs.)	x 1
SPLINT 1,5 mm (25 disc pcs.)	x 1	EVA SOFT 1 mm (25 disc pcs.)	x 1

Vacuum Form MANUAL

€ 750,00

Product code

569/00



Fast, flexible and completely manual

Vacuum Form allows to realize artefacts thermoformed in a short time and with great precision. With its very broad granulate cockpit, the machine ensures thermoforming also with plaster models which have undercuts, obtaining excellent results.

Vacuum Form provides accessibility to the plaster model during the heating phase. Quartz infrared resistance with rapid response without preheating: the heat is uniformly radiated downwards in the direction of the disc to be heated.

Manual control of heating time	✓	Large color LCD display	✗
Automatic standby after 10 minutes of inactivity	✓	Locking plate compatible (square)	125 x 125 mm
Manual operation of the locking plate	✓	Locking plate compatible (round)	Ø 120 mm Ø 125 mm
Uses discs up to a thickness of 5 mm	✓		

Complimentary (equivalent value of € 67,40):

SPLINT 0,75 mm (25 disc pcs.)	x 1	EVA SOFT 1 mm (25 disc pcs.)	x 1
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Effective interventions and independently, wherever needed

Standard portable unit

€ 1.900,00

Product code DB-405



The customizable dental unit

DB-405 ensures a high level of work, thanks to a constant air compression, dry and free of particles, indicated to the high speed of the handpiece turbine.

Includes:

Dry compressor	x 1	Adjustable surgical suction system	x 1
3 functions syringe	x 1	Spray bottle handpieces and syringe	x 1
M4 cord for high speed	x 1	Drain containment bottle	x 1
M4 cord for low speed	x 1	Pneumatic pedal	x 1

Non included:

Turbine	✗	Air micromotor	✗
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Portable unit + scaler + LED lamp

€ 2.400,00

Product code DB-406



The standard unit with all accessories needed

DB-405 is suitable for any type of intervention and guarantees easy maintenance and simple functions to assist dentists during their work.

Included:

Dry compressor	x 1	Adjustable surgical suction system	x 1
3 functions syringe	x 1	Spray bottle handpieces and syringe	x 1
M4 cord for high speed	x 1	Drain containment bottle	x 1
M4 cord for low speed	x 1	Pneumatic pedal	x 1

In addition:

Scaler	✓	LED lamp	✓
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Not included:

Turbine	✗	Air micromotor	✗
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Portable armchair + LED light

€ 1.250,00

Product code DB-410



A practical and lightweight design

Equipped with a carrying bag for easy to clean and durable nylon, the chair has a low weight despite the robust construction of aluminum alloy. Adjustable backrest and complete with padding on the armrests and headrest cushion. Maximum weight supported: 250 kg

Included:

Led lighting	✓	Tray holder steel	✓
Spittoon	✓	5-position adjustable backrest	✓

Not included:

*Portable seat	✗
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*To be ordered separately art. PC2740

Customize your workspace with simplicity and practicality

The space dedicated to the dentist's daily work is mainly a practical and bright location, but also a meeting place with patients who are expecting to find a pleasant environment.

For this, the studio needs to be furnished with functional and quality equipment that is not only simple to use, but also it integrates seamlessly for any type of dental practice.



Easy to clean and maintain



Perfect match with the studio design



Compatible with classic or modern studio



Durable and solid materials



Stimulates productivity



Ergonomic design



WORK BENCH GENIUS 2000

Genius 2000 portable mini-laboratory is equipped with single-shaft cleanser, silent plant suction high efficiency, high color rendering lamp.

Product code	590/00	591/00
Dimensions	50 x 48 x 112 cm	50 x 48 x 112 cm
Micromotor	✓	✗
Weight	65 kg	63 kg
	€ 3.550,00	€ 2.900,00

WALL UNITS FOR DISPOSABLE PRODUCTS



PDM

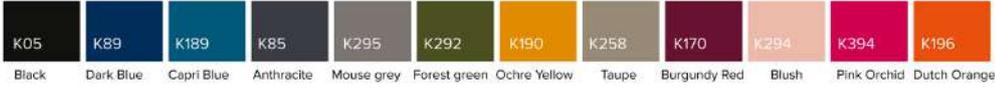
Product code	791/00
Dimensions	100 x 30 x 50 cm
	€ 860,00



MV (sliding glass)

Product code	793/00
Dimensions	100 x 30 x 50 cm
	€ 510,00

AMAZONE SADDLE CHAIR



AMAZONE



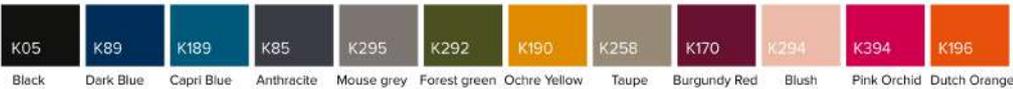
AMAZONE BALANCE



AMAZONE PLUS

Product code	615/00	616/00	617/00
Swivel saddle	✓	✓	✓
Small seat (34 x 30 cm)	✓	✓	✓
Details	height and angle adjustable	height adjustable and "Balance" type pelvis stabilizer	lumbar support with adjustable height and angle
Height adjustable	min 59 cm - max 77 cm	min 59 cm - max 77 cm	min 59 cm - max 77 cm
	€ 598,00	€ 805,00	€ 837,00

JUMPER SADDLE CHAIR



JUMPER



JUMPER BALANCE



JUMPER PLUS

Product code	618/00	619/00	620/00
Swivel saddle	✓	✓	✓
Large seat (44 x 30 cm)	✓	✓	✓
Details	height and angle adjustable	height adjustable and "Balance" type pelvis stabilizer	lumbar support with adjustable height and angle
Height adjustable	min 59 cm - max 77 cm	min 59 cm - max 77 cm	min 59 cm - max 77 cm
	€ 598,00	€ 805,00	€ 837,00

ELECTRIFIED TROLLEYS WITH 3 SHELVES

**SERVUS****CF3S****CF3V**

Product code	720/00	723/00	804/00
Trolley dimensions	40 x 45 x 80 cm	40 x 42 x 82 cm	40 x 40 x 82 cm
Shelf dimensions	40 x 30 cm	40 x 27 cm	40 x 27 cm
Universal sockets	2 sockets	3 sockets	3 sockets
Weight	13,8 kg	20 kg	25 kg
	€ 290,00	€ 295,00	€ 540,00

SERVOMOBILES

**EASY****EASY EXTRA****EASY PLUS**

Product code	734/00	738/00	765/00
Trolley dimensions	50 x 50 x 79 cm	37x 49 x 78,5 cm	37x 49 x 78,5 cm
Shelf dimensions	50 x 42 cm	48 x 40 cm	48 x 40 cm
Shelves and drawers	2 shelves and 4 drawers	2 shelves and 3 drawers	3 shelves and 1 drawer
Universal sockets	N/A	1 socket	1 socket
Weight	45 kg	40 kg	35 kg
	€ 760,00	€ 520,00	€ 450,00

Check out the new network station for getting a faster connection!

ATLAS Network station

€ 630,00

Product code

798/00

ATLAS is designed to facilitate workflows, allowing immediate access to patient data.

The dentist can easily move with the station and manage the necessary information about the patient's situation.

ATLAS has a simple design that helps the dentist work independently from any computer device. ATLAS is the ideal mobile desk for any dental office.

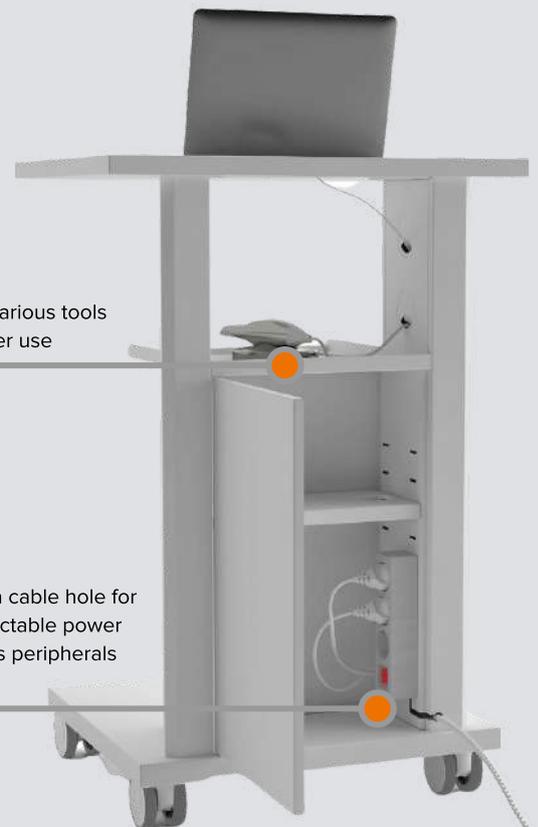


ATLAS is equipped with a notebook or computer shelf and space for the keyboard

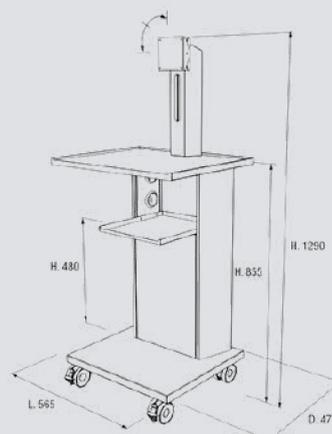
Practical shelf to support various tools or accessories for computer use

The front panel can be removed to make a place for the tower of the PC.

On the back side there is a cable hole for the electrical socket. Retractable power strip to connect the various peripherals of the PC / laptop.



Dimensions	565 x 470 x 1270/870 mm
Net weight	30 / 37 kg
Wheels	✓
Easy cleaning	✓
The trolley is designed for fixing the monitor with drilling	100x100mm and 200x100mm



The ideal tool for the management and selective post-operative sorting

OPTIMUS post operative trolley

€ 1.253,00

Product code

799/00

OPTIMUS is designed to guarantee the control of disposables and the optimization of the storage area

The postoperative hygienic procedure is fundamental and requires a solution that allows the dentist to quickly manage all waste, reorder materials and reusable instruments.

Resistant and antibacterial materials

OPTIMUS is made entirely of metal painted with epoxy paint that can be completely disinfected with neutral products.

Flexible and practical structure

OPTIMUS offers the possibility to integrate various containers.

Immediate access

OPTIMUS is completely accessible to be cleaned and sterilized, using the rear opening door.



3.5L stainless steel container for pre-treatment of reusable instruments



Multi-purpose stainless steel decontaminator Ø 7.5 cm - H 3.5 cm for endodontic burs and instruments



600 ml glass container for the treatment of reusable instruments



Stainless steel container with gasket for the treatment of rotary and endodontic instruments.



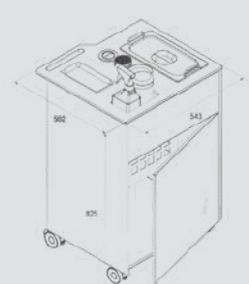
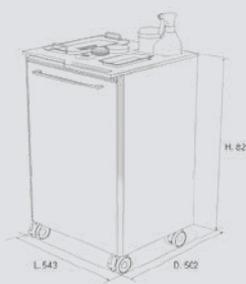
Tray for handling dynamic instruments



Container for infected material



Dimensions	543 x 502 x 825 mm
Net weight	45 / 53 kg
Wheels	✓
Easy cleaning	✓
Internal space	2 waste bins for the storage of undifferentiated and infected material



Intelligent control: more protection during dental practice

The Q3 and Q7 purifiers effectively remove aerosols. The effect of the sterilization technology with high-pressure plasma is 6-8 times the effect produced through the traditional electrostatic sterilization.



High precision sensors.

You can control the status of the air quality in any moment. The Q3 and Q7 purifiers have a digital liquid crystal display and a three-color indicator that helps you check the indoor air conditions in real time and avoid potential risks over time.



Q7

A three-dimensional air purification

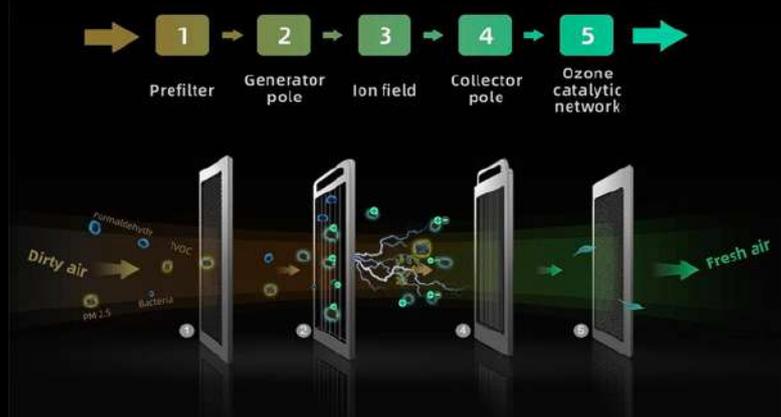
Due to the integrated system, the particles are loaded very fast into the ionic field, immediately improving the effectiveness of purification.

The innovative design of the turbine guides the clean spiral air upwards and sprays it out, forming a three-dimensional circulation of air, so that the internal air is quickly renewed.

The TPA® technology accurately destroys harmful particles, while the HEPA filters could collect and facilitate the formation of mold and bacteria.



Q3



Air purifier model Q3

€ 1.175,00



Product code

524/00

Efficiency in small dimensions

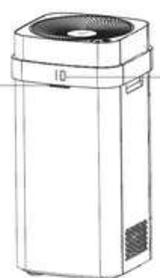


Green:
Excellent
AQI ≤ 50

Yellow Green:
Good
50 < AQI ≤ 100

Yellow:
Moderately Polluted
100 < AQI ≤ 150

Red:
Hazardous
AQI > 150



CADRparticle (m³ / h): 350

Frequency: 50/60 Hz

Noise: ≤ 63 dB(A)

Dimensions 650 x 316 x 306 mm

For rooms with maximum height 30 - 40 mq

Voltage ~220 V

Absorbed power 55 Watt

Weight 10,7 kg

Air purifier model Q7

€ 1.550,00



Product code

527/00

Powerful in large spaces



Green:
Excellent
PM2.5 ≤ 35 µg/m³

Yellow Green:
Good
35 µg/m³ < PM2.5 ≤ 75 µg/m³

Yellow:
Moderately Polluted
75 µg/m³ < PM2.5 ≤ 150 µg/m³

Red:
Hazardous
PM2.5 > 150 µg/m³



High level of effectiveness

CADRparticle (m³/h): 800

Ozone: ≤ 10 ppb
(Safety Standard ≤ 50ppb)

Frequency: 50/60 Hz

Noise: ≤ 63 dB(A)

Dimensions 760 x 380 x 380 mm

For rooms with maximum height 70 - 110 mq

Voltage ~220 V

Absorbed power 110 Watt

Weight 19,7 kg

	Display info small	Display info large	Air speed indicator	Automatic mode	Night mode	Silent mode	Maintenance indicator	Integrated wheels
Q3 model	✓	✗	✓	✓	✓	✓	✓	✓
Q7 model	✗	✓	✓	✓	✓	✓	✓	✓

Ai-Motor

Rethinked design for a unique experience



More customized settings for SGP movements: the speed and the torque can be adjusted within the range of 100-500 RPM, and 2.0-5.0 N, enabling a safer preparation.



MOVEMENT SGP

Configurable with incremental steps of 10°

RECOMMENDED BY INTERNATIONAL EXPERTS



"The head of Ai-Motor is very small compared to other motors. You can change rotational modes, speed, and angles to your preference."
Dr. Yoshi Terauchi



HIGH PERFORMANCE BRUSHLESS MOTOR

It guarantees a motor lifecycle about 10 times longer than the one with brushes. It prevents the breakdown of files and improves the efficiency of the preparation.



Ai-Motor

M2
CW
450rpm
2.0Ncm



Product code	868/00
Micro-head	8x9,7 mm
Torque	0,4 - 5,0 Ncm
Rotation speed	100 ~ 2500 rpm
Apex locator	included
Lithium battery	3,7 V-2000 mAh
Battery charging	wireless

Price € 1.100,00

EVENTS AND TRAINING

Our commitment to know-how spreading and professional skills improvement.

Training to excel

We never stopped: even in the most difficult times we continued to support professionals who are committed to continuing education. We support the continuous research and development of skills so that specialists in the field can increase their skills and improve their performance.




Saremo presenti a

EXPO DENTAL MEETING | **09-10-11**
SETTEMBRE 2021
RIMINI - ITALIA

www.expodentalmeeting.com

EVENTS: EXPODENTAL MEETING

From 9 to 11 September we will be present at Expodental Meeting, one of the most important appointments for Italian dental professionals.

You can find us at Hall C7, Aisle 4, Stand 149.

37° CONGRESSO NAZIONALE ENDODONZIA
PROTOCOLLI CLINICI SU BASI SCIENTIFICHE
 BOLOGNA, 12-13 NOVEMBRE 2021

EVENTI: 37th SIE National Congress

On November 12th and 13th 2021, in Bologna (Italy), will be held the 37th National Congress of the Italian Society of Endodontics focused on the theme "Clinical Protocols on scientific basis".

Carlo De Giorgi supports this major event as ELITE SPONSOR.

We are the masters of precision: alongside our customers for guidance

Renew or repair your equipment with our help

We provide the best spare parts for keeping up with new technologies and to work safely in your dental office.

We use original parts that are compatible with an excellent quality / price ratio, ensuring excellent performance of the repaired product.



Book a check-up for dental handpieces

The life of dental equipment depends on how sterilization, hygiene and maintenance procedures are carried out.

We offer solutions and comprehensive guidance for the use of the handpieces, contra-angles and turbines in the assembly, disassembly and hygiene.

Contact us for a full-customized service!

We remain at your disposal for any further request:



info@degiorgi.it



+39 02.356.15.43



Delivery Schedule



Telephone
Helpline



Technical
support



Monday - Thursday
08:30 - 12:30 / 13:30 - 17:30



Special
prices



Agreed courier
service



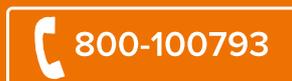
Friday
08:30 - 12:30 / 13:30 - 16:30

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