September 2021

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READED Treat yourself!

Seize the day:

Discover the unmissable offers on the full range of Eurodent dental units

NEW ISO/OS, the oral surgery studio ISOFLEX, the dental unit with BESPOKE ergonomics



ISO/OS: **YOUR INTEGRATED SURGICAL STUDIO**



ISOCART:

Equipped with 5 instrumentholders, it can be set up according to the professional's requirements. Enables distilled water to be used for instrument sprays.

EDGE:





An ambitious project that Eurodent has designed for professionals looking for the best instruments and equipment in the oral surgery field.







Latest generation LED lamp that guarantees cool, long-lasting and low energy light. Provides ideal lighting whilst

guaranteeing excellent working conditions and

comfort



Selective, precise aspiration of blood, tissue and bone fragments. Equipped with dual jars to last longer and reduce downtime.



The unit allows instruments to be immediately available in an organised, tidy and efficient way.

ISOFLEX: MADE-TO-MEASURE ERGONOMICS









ENJOY 50% OFF

EU MAIA LED LAMP

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Treat yourself!

ISOPLUS DENTAL UNIT

LED technology and a perfectly balanced rotation system enable optimum light beam positioning. Accurate definition of light spot eliminates dazzling, protecting your patients' eyes.

- Light intensity from 3000 to 35000 lux.

- Colour temperature 5000° K. - Light spot dimensions 85x170 mm.

- Rotation on 2 axes.

- Adjustable light intensity.

- With parabolic reflector. - Removable and autoclavable handles.



COMMERCIAL VALUE



P-E LED SCALER Piezoelectric ultrasound fibre optic LED scaler with scaler functions, perio and endo compatible with EMS inserts



COMMERCIAL VALUE

TITTT.

FREE WITH THIS OFFER

EU 033 INDUCTION MOTOR

EU 033 induction micromotor for classic conservative dentistry. preparations and prophylaxis LED lighting.



Rotation speed between 1.000 and 40.000 rpm. Torque : 3.5 Nw/cm.

MADE IN SWISS **3-YEAR WARRANTY**





ESSENTIAL PROMO

DENTAL CONSOLE

- · Independent power and spray adjustment for each instrument.
- · Safety system for automatic instrument selection.
- Instrument Anti Retraction Valve device.
- Membrane keypad for controlling:
 Chair movement and activation of chair programmes,
- Scialytic lamp on/off,
- Timed glass filling and basin washing,

- Activation of automatic rinse and "Last position" programmes,

- Checking of all instrument functions.
 Silicone instrument rest and removable and
- autoclavable handles.
- Single tray holder hanger bar on articulated arm.

INSTRUMENTATION

- Module with air water spray syringe.
 Module for fibre optic turbine.
- Module with EU 033 induction electric micromotor. P-E LED scaler.

ASSISTANT CONSOLE

- · Double articulated arm.

- Double articulated artif.
 Two surgical suction cannulas.
 Housing for supplementary instrument.
 Membrane keypad for controlling:

 Chair movement and activation of chair programmes,
- Scialytic lamp on/off,
- Timed glass filling and basin washing,
 Activation of automatic rinse and "Last position"
- programmes.Removable and autoclavable handle.

WATER UNIT

- Removable and autoclavable ceramic basin
- rotating through 160°.
- · Removable and autoclavable glass filling and basin washing fountains.
- Suction preset for wet or liquid ring.

CHAIR AG04

- Electromechanical chair complete with white left armrest.
- 4 guided movements (seat up/down, backrest up/ down)
- 4 programmable positions.
- Trendelenburg system synchronised with backrest.
- Double articulated headrest. Anti-crushing safety devices for base and back.
- Stability Kit.

MULTIFUNCTION FOOT PEDAL

- · Activation and adjustment of instrument speed or power.
- Spray and chip air activation.
- Activation of chair movements and programmes.
 Activation of automatic rinse and "Last position"
- programmes.

EU MAIA LED SCIALYTIC LAMP

- 35000 lux light intensity, 5000° K colour
- temperature.
- Removable and autoclavable handles.
- Rotation on 2 axes.







COMMERCIAL VALUE

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FREE WITH THIS OFFER

VALUE

EU-H PHOTOPOLYMERIZATION LAMP

EU-H photopolymerization lamp with two programmes (orthodontic and standard) 0 with power adjustable between 55 1000 and 1800 mW/cm2 COMMERCIAL and wavelength betwee 420 nm and 480 nm



EU MAIA LED LAMP

LED technology and a perfectly balanced rotation system enable optimum light beam positioning. Accurate definition of light spot eliminates dazzling, protecting

your patients' eyes. - Light intensity from 3000 to 35000 lux.

- Colour temperature 5000° K. - Light spot dimensions 85x170 mm - Rotation on 2 axes.

- Adjustable light intensity.

- With parabolic reflector.

- Removable and autoclavable handles.

P-E LED SCALER Piezoelectric ultrasound fibre optic LED scaler with scaler functions, perio and endo compatible with EMS inserts.

COMMERCIAL VALUE The vibration generated FREE WITH THIS OFFER

COMMERCIAL VALUE

FREE WITH THIS OFFER

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is absolutely linear and longitudinal with automatic frequency s earch depending on the insert used.



Rotation speed between 1.000 and 40.000 rpm. Torque : 3.5 Nw/cm.

MADE IN SWISS **3-YEAR WARRANTY**

FREE WITH THIS OFFER

VALUE

EUROCENT

VIII IN

SAFESPRAY

A CONTRACTOR OF THE OWNER

A pressurised container enables distilled water (with the possibility of added sanitisers) to be used for hanger bar instrument sprays and assistant's syringe.

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COMMERCIAL VALUE







DENTAL CONSOLE

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- · Independent power and spray adjustment for each instrument.
- · Safety system for automatic instrument selection.
- Instrument Anti Retraction Valve device.
- Membrane keypad for controlling: - Chair movement and activation of chair programmes,
- Scialytic lamp on/off,
- Timed glass filling and basin washing,

- Activation of automatic rinse and "Last position" programmes,

- Checking of all instrument functions. Silicone instrument rest and removable and
- autoclavable handles.
- Single tray holder hanger bar on articulated arm.

INSTRUMENTATION

- Module with air water spray syringe.
 Module for fibre optic turbine.
- Module with EU 033 induction electric micromotor.
- P-E LED scaler.
- EU-H photopolymerization lamp.

ASSISTANT CONSOLE

- Double articulated arm.Two surgical suction cannulas.
- Housing for supplementary instrument.
- Membrane keypad for controlling:
- Chair movement and activation of chair programmes,
- Scialytic lamp on/off,
- Timed glass filling and basin washing, - Activation of automatic rinse and "Last position"
- programmes.
- Removable and autoclavable handle.

WATER UNIT

- Removable and autoclavable ceramic basin rotating through 160°. Removable and autoclavable glass filling and basin
- washing fountains.
- · Suction preset for wet or liquid ring.
- Safespray

CHAIR AG04

- Electromechanical chair complete with white left armrest.
- 4 guided movements (seat up/down, backrest up/ down)
- 4 programmable positions.
- Trendelenburg system synchronised with backrest.
- Double articulated headrest.
- Anti-crushing safety devices for base and back.
- Stability Kit. Surgical padding.

MULTIFUNCTION FOOT PEDAL

- Activation and adjustment of instrument speed or power.
- Spray and chip air activation.
- · Activation of chair movements and programmes. · Activation of automatic rinse and "Last position" programmes.

EU MAIA LED SCIALYTIC LAMP

- 35000 lux light intensity, 5000° K colour temperature.
- Removable and autoclavable handles.
- Rotation on 2 axes.







EU MAIA LED LAMP

LED technology and a perfectly balanced rotation system enable optimum light beam positioning. Accurate definition of light spot eliminates dazzling, protecting

your patients' eyes. - Light intensity from 3000 to 35000 lux.

- Colour temperature 5000° K. - Light spot dimensions 85x170 mm. - Rotation on 2 axes.

- Adjustable light intensity.

- With parabolic reflector.

- Removable and autoclavable handles.



FREE WITH

THIS OFFER

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COMMERCIAL VALUE The vibration generated is absolutely linear and longitudinal with automatic frequency s FREE WITH THIS OFFER earch depending on the

insert used.

EU 093 INDUCTION MOTOR For endodontics and surgery:

scaler with scaler functions, perio and endo compatible

COMMERCIAL



VALUE

Torque: 3.5 Nw/cm - removal of old restorative composites, identifying if the resin has been

UV LED light.

completely removed during drilling; - decay detection during drilling; - composite finishing/polishing and easier removal of adhesive cements; - post-operative inspection of composite filling margins. MADE IN SWISS 3-YEAR WARRANTY



COMMERCIAL VALUE

EURODENT



SAFESPRAY

A pressurised container enables distilled water (with the possibility of added sanitisers) to be used for hanger bar instrument sprays and assistant's syringe.



COMMERCIAL VALUE







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ADVANCED PROMO

DENTAL CONSOLE

- · Independent power and spray adjustment for each instrument.
- · Safety system for automatic instrument selection.
- Instrument Anti Retraction Valve device.
- · Display for controlling all instrument parameters
- to your requirements.
- Capacitive touch screen for controlling: - Chair movement and activation of chair programmes,
- Scialytic lamp on/off, - Timed glass filling and basin washing, - Activation of automatic rinse and "Last position" programmes,
- Checking of all instrument functions. Silicone instrument rest and removable and
- autoclavable handles.
- Single tray holder hanger bar on articulated arm.

INSTRUMENTATION

- Module with air water spray syringe.
- Module for fibre optic turbine.
- Module with EU 093 induction electric micromotor with torque control and dual white and blue UV LED.
- P-E LED scaler.
- EU-H photopolymerization lamp.

ASSISTANT CONSOLE

- Double articulated arm.
- Two surgical suction cannulas.
- Housing for supplementary instrument.Membrane keypad for controlling:
- Chair movement and activation of chair
- programmes.
- Scialytic lamp on/off,
- Timed glass filling and basin washing,
- Activation of automatic rinse and "Last position" programmes.
- Removable and autoclavable handle.

WATER UNIT

- Removable and autoclavable ceramic basin rotating through 160°.
- Removable and autoclavable glass filling and basin washing fountains.
- Suction preset for wet or liquid ring.
- Safespray

CHAIR AG04

- · Electromechanical chair complete with white left armrest.
- 4 guided movements (seat up/down, backrest up/ down)
- 4 programmable positions.
- Trendelenburg system synchronised with backrest.
- Double articulated headrest. • Anti-crushing safety devices for base and back.
- Stability Kit.

MULTIFUNCTION WIRELESS FOOT PEDAL

· Activation and adjustment of instrument speed or power

- Spray and chip air activation.
- Activation of chair movements and programmes.
- · Activation of automatic rinse and "Last position"
- programmes.Possibility of customising controls to your requirements.

EU MAIA LED SCIALYTIC LAMP

- 35000 lux light intensity, 5000° K colour temperature
- Removable and autoclavable handles.
- Rotation on 2 axes.







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EU MAIA LED LAMP

LED technology and a perfectly balanced rotation system enable optimum light beam positioning. Accurate definition of light spot eliminates dazzling, protecting

your patients' eyes. - Light intensity from 3000 to 35000 lux.

- Colour temperature 5000° K. - Light spot dimensions 85x170 mm - Rotation on 2 axes.

- Adjustable light intensity.

- With parabolic reflector.

- Removable and autoclavable handles.



COMMERCIAL VALUE

and longitudinal with FREE WITH THIS OFFER insert used.



with EMS inserts.

The vibration generated is absolutely linear automatic frequency s earch depending on the



COMMERCIAL

FREE WITH THIS OFFER

EU 093 INDUCTION MOTOR

For endodontics and surgery: rotation speed between 80 and 40.000 rpm. The first dental micromotor with dual white and blue UV LED light. Torque: 3.5 Nw/cm - removal of old restorative composites, identifying if the resin has been completely removed during drilling; - decay detection during drilling; - composite finishing/polishing and easier removal of adhesive cements; - post-operative inspection of composite filling margins. MADE IN SWISS 3-YEAR WARRANTY



THIS OFFER

SAFESPRAY

A pressurised container enables distilled water (with the possibility of added sanitisers) to be used for hanger bar instrument sprays and assistant's syringe.



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COMMERCIAL VALUE



EXCELLENT PROMO

DENTAL CONSOLE

- Independent speed and power adjustment for motors, scalers and sprays in all instruments.
- · Safety system for automatic instrument selection.
- Instrument anti retraction valve device.
- Display for controlling all instrument parameters
- to your requirements. Capacitive touch screen for controlling: - Chair movement and activation of chair programmes.
- Scialytic lamp on/off. - Timed glass filling and basin washing. - Activation of automatic rinse and "Last position" programmes.
- Checking of all instrument functions. • Silicone instrument rest and removable and
- autoclavable handles.
- Double tray holder hanger bar on articulated arm.

INSTRUMENTATION

- · Module with air water spray syringe. Module for proportional fibre optic turbine.
- Module with EU 093 induction electric micromotor with torque control and dual white and blue UV LED.
- P-E LED scaler.

ASSISTANT CONSOLE

- · Double articulated and pantograph arm.
- Two surgical suction cannulas. Membrane keypad for controlling:
- · Chair movement and activation of chair programmes.
- Scialytic lamp on/off,
- Timed glass filling and basin washing. · Activation of automatic rinse and "Last position"
- programmes. Presetting for 2 additional instruments: syringe and polymerization lamp.

WATER UNIT

- Removable and autoclavable ceramic basin
- rotating through 140°.
- Removable and autoclavable glass filling fountain.
- Suction preset for wet or liquid ring, complete with centralised suction valve.
- Safespray

CHAIR AG04

- · Electromechanical chair complete with white left armrest.
- 4 guided movements (seat up/down, backrest up/ down)
- 4 programmable positions.
- Trendelenburg system synchronised with backrest. • Double articulated headrest.
- · Anti-crushing safety devices for base and back.

MULTIFUNCTION WIRELESS FOOT PEDAL

- · Activation and adjustment of instrument speed or power.
- Spray and chip air activation.
- Activation of chair movements and programmes.
- · Activation of automatic rinse and "Last position"
- programmes.
- Possibility of customising controls to your requirements

EU MAIA LED SCIALYTIC LAMP

- 35000 lux light intensity, 5000° K colour temperature.
- Removable and autoclavable handles.
- Rotation on 2 axes











EU ALYA-CAM LAMP WITH CAMERA

Alya operating lamp with camera and Theia Tech, LED lamp built into the arm offering adequate lighting over the entire work area. LED lamp with intensity adjustable between 3000 and 50000 lux and CRI 97 for real colour perception. Easy, user-friendly native software for Windows, Mac and Android,

 Video and photographs shared with entire team via e-mail • Possibility of sharing, reviewing and making accessible various reports on main types of device • Primary framing directly over the area of interest (oral cavity) • Adequate zooming for work area.

> ADDITIONAL PRICE AS AN ALTERNATIVE TO THE INTRAORAL CAMERA



COMMERCIAL

VALUE

Intel 13 Dual core processor, SSD 128GB hard drive, 4GB RAM, LAN 10/100/1000 MBPS, Wireless LAN, separate 12V power unit, Windows 10 Professional, built-in UVC LED sterilisation system. Waterproof front certification IP65 + EN6060112:2015 93/42/EEC.

Complete with wireless mouse and mini keypad Complete with 120 mm fixed support Complete with adjustable block and PC wiring



EURODENT

COMMERCIAL VALUE



EURODENT

EU INTRAORAL CAMERA

ISOPLUS

USB digital intraoral video camera, liquid lens CMOS sensor. VGA, HD and FULL HD resolution LED intensity, RX function, continuous/manual pre-capture digital autofocus and two-button gyro mouse controlled from the handle.



Programmable for use with t he most frequently used image software with advanced Twain driver



DIGITAL 4.0 PROMO

DENTAL CONSOLE

- Independent power and spray adjustment for each instrument.
- · Safety system for automatic instrument selection.
- Instrument Anti Retraction Valve device.
- Membrane keypad for controlling:
- Chair movement and activation of chair programmes,
- Scialytic lamp on/off,
- Timed glass filling and basin washing,

- Activation of automatic rinse and "Last position" programmes,

- Checking of all instrument functions. • •Silicone instrument rest and removable and
- autoclavable handles.
- Single tray holder hanger bar on articulated arm.

INSTRUMENTATION

- Module with air water spray syringe.
- Module for fibre optic turbine.
- Module with EU 033 induction electric micromotor. • P-E LED scaler.

ASSISTANT CONSOLE

- Double articulated arm.
- •Two surgical suction cannulas. Housing for supplementary instrument.
- Membrane keypad for controlling:
- Chair movement and activation of chair programmes,
- Scialytic lamp on/off,
- Timed glass filling and basin washing,
- Activation of automatic rinse and "Last position" programmes.
- Removable and autoclavable handle.

WATER UNIT

- Removable and autoclavable ceramic basin rotating through 160°.
- · Removable and autoclavable glass filling and basin washing fountains.
- Suction preset for wet or liquid ring.

CHAIR AG04

- Electromechanical chair complete with white left armrest.
- 4 guided movements (seat up/down, backrest up/ down)
- 4 programmable positions.
- Trendelenburg system synchronised with backrest.
- Double articulated headrest. • Anti-crushing safety devices for base and back.
- Stability Kit.

MULTIFUNCTION FOOT PEDAL

- · Activation and adjustment of instrument speed or power.
- Spray and chip air activation.
- Activation of chair movements and programmes. Activation of automatic rinse and "Last position" programmes.

EU MAIA LED SCIALYTIC LAMP

- 35000 lux light intensity, 5000° K colour
- temperature.
- Removable and autoclavable handles.
- Rotation on 2 axes.

DIGITAL 4.0 BUNDLE**

- Built-in EU Medical PC
- EU Intraoral Camera

** ISSUE OF TECHNICAL SHEET AND SWORN APPRAISAL FOR DOCUMENTATION 4.0





BIOS HEADREST: OPTIMUM WORKING POSITION, PATIENT COMFORT



With its special mobility and locking characteristics, **the Bios headrest** (optional) allows you to correctly and comfortably position the patient's head, enabling maximum comfort.

A correct working position and a comfortable, relaxed patient allow you to work with greater peace of mind and confidence.

The Bios pneumatic device enables you to swiftly adapt and lock the headrest in the optimum position with minimal effort and no mechanical tighteners. Bios follows the orbital articulations of the vertebra.

Bios achieves any working set-up and position precisely and stably.

MADE TO MEASURE FOR ME

"I chose Eurodent because it is the dental unit that allows me to fully exploit my abilities and my experience. I can customise the set-up, adapting it to my way of working and move around my workspace better. This way I am in the best condition to give better dental treatments."

> Dr. Prof. Tiziano Di Carlo Tutor on second level master's in Fixed Prosthodontics Sapienza University of Rome

Your Eurodent Specialist is:

EURODENT Treat yourself!

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