

FUTURENT[®] ergo ENT treatment unit

A derivative of a long line of Entermed units



A derivative of a long line of Entermed units, the FUTURENT® ergo ENT treatment unit is ergonomically designed to streamline ENT OPD procedures, vastly improve efficiency and reduce user fatigue in the ENT consulting / treatment room. An illuminated colour LCD display, hygienic materials, carefully selected finishes and other elements are combined to form the basis of an efficient, durable and patient-friendly setting. Modern electronics help optimise efficiency. Modular furniture can be added to the FUTURENT® ergo in accordance with specific requirements, available space and budget to create an ergonomic ENT suite. This further improves efficiency and gives the consulting / treatment room a professional ambience.

Superior ergonomic design

The dual-level worktop comes with scratch and stain resistant Thermopal laminate. The FUTURENT® ergo is equipped with an illuminated instrument plateau fitted with stainless steel inserts.

The handpiece holder section is hinged and opens like a door to reveal a compartment in which external devices can be kept. This utilises space within easy reach of the user that would otherwise be lost.

Maximum instrument and accessory storage space

The two large storage drawers, one with adjustable partitions, provide ample storage space for accessories such as cotton wool and gloves. Waste and used instruments are effortlessly deposited into containers via the openings provided. Optionally the openings can be omitted for better hygiene.

Maximum hygiene

In order to stay one step ahead of the hygiene regulations, the FUTURENT® ergo is designed without handles and knobs. The push-to-open, soft-close

Designed without handles and knobs

drawers make it easy for the user to open and close the drawers without the need for handles.





Flush panel drawers are easily kept clean, which improves hygiene. The flush touch-control console also allows for better infection control.

Integrated software solutions

The optional integrated Diagnostic Centre PC allows the addition of a video endoscopy camera, tympanometer, rhinomanometer and stroboscopy system in the ENT treatment unit.

Entermed can supply patient management software and a HL7 interface as an option, which allows the centralised storage of images, videos and patient

Automatic activation by means of optical sensors

data. The integrated ENT devices are automatically activated by means of optical sensors when the

handpieces are removed from their holders. Other features are operated via the display console.

Maintenance-friendly

The FUTURENT® ergo ENT treatment unit is designed in a manner to reduce the requirement for maintenance. The suction and air pumps are oil free.

Designed to reduce requirements for maintenance

All knobs and buttons have been replaced with virtual buttons on the display, with exception to the on/off button. The optical sensors are reliable and do not need to be replaced periodically.

Don't let your equipment hinder your performance

The FUTURENT® ergo incorporates

- Dual level worktop
- An illuminated instrument plateau with stainless steel inserts located beneath upper worktop
- Two storage drawers with adjustable partitions
- Two large drawers with or without openings for waste disposal and depositing used instruments

Integrated functions by choice

The FUTURENT® ergo can be equipped with a wide selection of integrated functions to accommodate specific requirements.

- Suction system (automatically activated)
- Rinsing facility for hose and secretion receptacle
- Automatic secretion discharge with automatic cleaning
- Small basin with irrigation for clearing blocked suction tubes
- Compressed air c/w 3 atomizers (automatically activated)
- LED fibre optic light source for rigid and flexible endoscopes (automatically activated)
- LED fibre optic light source with switchable hook for examination headlight
- Cordless examination headlight with battery charger integrated in the treatment unit (automatically activated)
- Warm water irrigator (3 temperature model) and caloric testing (automatically activated)
- Heated or non-heated rigid telescope holders
- Flexible scope holder
- Low voltage power source
- Examination microscope
- Full HD video endoscopy imaging system with state-of-the-art software
- 24" Full HD monitor
- LED stroboscope (doubles as light source for endoscopes)
- 100 W coagulator (mono and bipolar modes)
- Radio frequency ESU for tissue reduction procedures
- Rhinomanometer
- Tympanometer with EFT function
- Sinus echography
- Mirror preheater rack for up to 60 mirrors
- Hot air mirror heater (automatically switches off after 3 seconds)



Modular and flexible design

The FUTURENT® ergo unit comes on castors so it can be moved around easily. At the same time, it is equipped with adjustable legs that can be twisted individually into position to secure the unit and level it on uneven floors.

The FUTURENT® ergo can be combined with matching furniture in a variety of styles to form a complete ENT suite.

Entered treatment units and furniture are hand built

This further improves efficiency and gives the consulting room a professional appearance. Entered treatment units and complementary modular furniture are hand built to the highest standards.

Floor plan

On request, the company's designers can produce a floor plan of the consulting room, illustrating the recommended position of the FUTURENT® ergo, modular furniture and patient chair in relation to windows and doorways to ensure maximum efficiency.



Complementary matching furniture

- Washbasin section. This can be integrated in the unit or supplied as a separate entity.
- Desk section. This can be integrated in the unit or fitted as a separate entity.
- Eye-level wall cabinets.
- Extra worktop and shelving matching the ENT unit.

5



Don't let your equipment hinder your performance

Optional accessories

Enterview® III - 5500

LED cordless examination headlight

- Cordless, rechargeable design
- Automatic on/off function
- Bright LED light
- Adjustable spot size
- Fully adjustable link between headband and lamp housing
- Adjustable headband with removable covering
- Multipurpose
- Approx battery capacity 4.5 hours
- Light weight



844080/III | ENTHERMO III



ESG-10-10-13 | ENTERWAVE MINI
4MHZ RADIO FREQUENCY GENERATOR



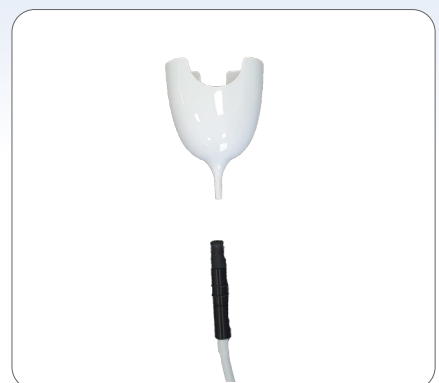
ESG-01-01-70-INT | ENTERMED 1E
HIGH FREQUENCY GENERATOR



30-170-36 | FLEXIBLE NASO-PHARYNGO LARYNGOSCOPE



812655/812665 | POLITZER OLIVE
18 / 22 MM, FITS DIRECTLY INTO
COMPRESSOR HANDPIECE



06000 | EAR RINSE CUP WITH
CONNECTION FOR SUCTION HOSE

Patient chairs and doctor stools

Entermid patient chair

Fully automatic patient examination chair

- Elegant design
- Folding footrest, adjustable armrests
- Synchronised backrest and leg rest
- Stainless steel base
- Electric height & back adjustment
- Rotation 350° with rotation lock
- Dual functions foot switch (up, down-front, back)
- Maximum load: 180 kg
- Vertical position up to +5°
- Horizontal position up to -20°
- Large variety of colours and upholstery design



760110 ES



750108 | ENT PATIENT CHAIR



756000 ES | REGULAR DOCTOR'S STOOL



753000 ES | UNIVERSUM BUCKET STOOL

Don't let your equipment hinder your performance

Technical specifications

| | |
|--------------------------|-------------------------------------|
| Power supply | 230 Volt AC - 50/60 Hz |
| Maximum power use | 2300 VA |
| Security | 2 x glass fuse T10A |
| Weight | Approx 230 kg |
| Dimensions | 1520 mm(w) x 830 mm(d) x 1040 mm(h) |

EUROPE

Entermed BV
Steenovenweg 4 | 3417 XR
Montfoort The Netherlands
Tel: +31 30 7200 880