

# Ergonomic III ENT treatment unit



**Based on a long line of ENT treatment units, the ERGONOMIC III is ergonomically designed to simplify ENT OPD procedures, improve efficiency, reduce user fatigue and optimise hygiene in an outpatients setting. An illuminated colour display, hygienic materials, carefully selected finishes and other elements are combined to form the basis of an efficient, hygienic and patient-friendly setting.**

### Ample instrument and accessory storage space

The worktop is constructed of a stain-resistant and ultra durable composite. The ERGONOMIC III is equipped with an illuminated instrument plateau fitted with stainless steel inserts and two large

### Maximum instrument and accessory storage space

drawers, one of which is fitted with stainless steel partitions. The used instruments and waste containers are accessible via openings at the front. The handpiece holder section is hinged and opens like a door to reveal a compartment in which external devices can be placed.

### Optimum hygiene

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

### Designed without handles and knobs





### Integrated software solutions

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

Entemed can supply patient management software, which allows for centralised storage of images, videos and patient data. It is also possible to connect the patient management software to hospital systems using a HL7 or DICOM interface.

### ENT devices are automatically activated

#### Automatic activation

The integrated ENT devices are automatically activated when the handpieces are removed from their holders.

Other features can be operated using the touchscreen, PC, footswitch or integrated power sensors.

### Maintenance-friendly

The ERGONOMIC III ENT treatment unit is designed to reduce the need for maintenance. All components are of high quality and are durable. The ERGONOMIC III is hand built to the highest standards.

### Designed to reduce the need for maintenance

#### The Ergonomic III incorporates:

- A durable and stain-resistant Solid Surface worktop
- Two illuminated instrument plateaus with stainless steel inserts

Don't let your equipment hinder your performance



### Integrated functions by choice

The ERGONOMIC III 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
- 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 among other 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)



The ERGONOMIC III incorporates four handpiece holders and it can accommodate a maximum of four integrated functions that need a handpiece holder for automatic activation.

## Entermed treatment units and furniture are hand built



### Fitted as a fixture

The ERGONOMIC III is equipped with adjustable legs that can be twisted individually into position to secure the unit and level it, even on uneven floors.

### Floor plan

On request, the company's designers can produce a floor plan of the consulting room, illustrating the recommended position of the ERGONOMIC III and patient chair in relation to windows and doorways to ensure enhanced patient through flow.

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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 4  
RADIO FREQUENCY GENERATOR**



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



**A RANGE OF RIGID  
ENT ENDOSCOPES**



**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

### Entermed 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

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## Technical specifications

<b>Power supply</b>	230 Volt AC - 50/60 Hz
<b>Maximum power</b>	2300 VA
<b>Security</b>	2 x glass fuse T10A
<b>Weight</b>	Approx 230 kg
<b>Dimensions</b>	600 mm (W), 1740 mm (L), 910mm (H)

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