

# All-in-one ENT System

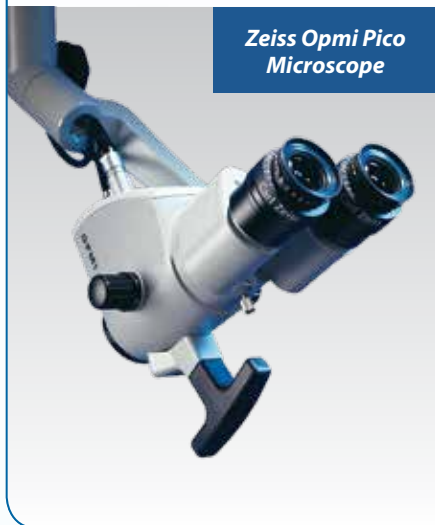
with Suprema ENT-400 Power Procedure Chair



The Euroclinic Otocompact Professional Evo is an all-in-one ENT procedure system. Its modular construction and mobility replace built-in cabinetry and inefficiently designed work spaces. The Evo combines all of the commonly used elements of an outpatient setting with state-of-the-art technology for a new level of performance. The Evo integrates digital, wireless, and touch screen controls, auto sensing drawers, UV disinfection storage, and LED light sources into one attractive and easy-to-use unit.

The Evo provides a superior experience for both the patient and the doctor. With a top of the line ENT chair and precision-made mobile cabinet housing constructed from the highest quality materials, the EVO is ergonomic, attractive, and provides a sophisticated look that fits well in large or small spaces.

If you are starting a new clinic or are replacing several items, the Otocompact Professional Evo is the perfect option. It is unique to the market, high performing, and very cost effective. It is a truly complete office solution that is engineered to significantly improve ENT workflow.



**Zeiss Opmi Pico**  
Microscope



**Suprema ENT-400**  
Procedure Chair



**Electrically-**  
controlled Drawers



# Otocompact Professional EVO

## ENT Workstation

Equipment for the way *you* operate

### Key Components

#### Integrated Italian Leather Seating

- » Suprema 400 ENT chair with 4 motors, 3 electronic memory settings, wireless foot control, and non-deformable foam padding. This unique chair is integrated wirelessly into the workstation touch screen control panel.
- » SPD/A doctor's stool built from stainless steel with height adjustment and swiveling back rest

#### German Engineered ENT Microscope

- » Zeiss Opmi-PICO otomicroscope with precision mount and endoport for camera connection

#### Advanced Lighting System

- » Battery powered LED headlight
- » Neutral double LED light source with 6-foot fiber optic cables
- » Bright LED light source (180 Lumen at 5,500° K)

#### Mobile European Styled Workstation

- » Instrument management system with wireless touch screen with dual control of chair and instruments
- » Auto sensing drawers powered by servo-drive and Blumotion technology
- » UV lamp germicide compartment kills common bacteria and viruses
- » Metal trays for instrument storage
- » Powerful suction system with built-in microscope and set of 6 stainless suction cannulas
- » Insufflation system with nasal olive and autoclavable cannula
- » Auricular washing syringe with anti-sprinkle shield and microprocessor-controlled heating element
- » Larynx mirror heater programmable for 10-120 seconds
- » Air compression system for medications with 2 atomizers for liquids and powders
- » Endoscope holders for your flexible and rigid endoscopes

#### Integrated Video Endoscopy Suite

- » Wireless Camera EVS ED420 with ergonomic design and wireless foot pedal for hands-free photos and video
- » 23" HP TouchSmart PC monitor on articulating arm with wireless keyboard and mouse
- » Video capture and data management software
- » Reader/Writer smart card kit for easy record keeping
- » Endoscopy heating system can warm 2 endoscopes simultaneously in 30 seconds
- » Endoscope holders, four with black caps for used endoscopes, and four with white caps to be filled with disinfectant liquid for clean endoscopes.
- » Antimicrobial filter is 99.99% effective against viruses and bacteria



Control the procedure chair via the intuitive touch-screen



### Suprema ENT-400 Specifications

Power Supply Tension	230 Vac +/-10% 5 0/60Hz 115 Vac +/- 10% 50/60Hz
Fuses	F1=F2 = 8AT (16AT)
Maximum Power Absorbed	1500VA
Class IEC 60601-1	I B
Power Supply Cable	L=3mt
Motor Lifting Push	8000N
Back Rest Motor Push	6000N
Trendelenburg Motor Push	8000N
Unique Leg Rest Motor Push	2400N
Lifting Capacity	200 Kg
Weight	130 Kg
Lifting Range	350 mm
Trendelenburg Inclination	20° +/- 2°

### Otocompact Professional Evo Specifications

Power Supply	110/120V or 220/240 V
Frequency	50/60Hz
Absorbed Power (MAX configuration)	1500 VA
Weight	130 kg
Maximum Number of Instruments	4
Insufflator Capacity	26 l/min (Variance until 250 Kpa)
Washing Syringe Capacity	350/400 cc/min (a 2 Bar)
Nominal Suction	-86 KPa (-650 mmHg) 70 L/min
Fuse Power Supply	F1=F2=6, 3 AT
Fuse External Outlet	F3=4 AT

Specifications subject to change without notice.