



# **TABLE TOP STERILIZER with drying**



### Applications:

- EQUITRON Table Top High Speed Sterilizers are ideal for all applications requiring rapid, reliable and total destruction of all living microorganisms.
- Ideal for Ophthalmic Surgeons, Dental Surgeons, Surgical Doctors, Polyclinics and Hospitals.

#### **EQUITRON Advantages:**

- Sterilizing, exhaust of water and steam drying are fully automatic.
- Requires a sterilizing time of just 7 minutes at 134°C (instead of 20 minutes at 121°C).
- A totally hassle and tension free sterilizer which can even be kept inside an operation theatre.
- Results reproducible because full cycle is automatic, requiring no human intervention.

#### Construction:

- Full stainless steel construction.
- Single lever pronged closure system with patented Silicone Gasket (registered design No. 208774.)

#### Standard Features:

- μP Controller with following parameters programmable by user: Sterilizer Time: up to 99 minutes. Sterilizing Temperature: up to 134°C. Drying time: up to 99 minutes.
- Pt100 Sensor for precise monitoring.
- End cycle buzzer and auto reset.
- Valves for water filing and exhaust.
- Industrial Grade energy efficient heater.
- Drying with door open facility.

## Safety:

- Sensor open alarm and over temperature protection.
- Pressure interlock on door.
- Spring loaded safety valve for over pressure.

Model	Chamber Size	External Dimension W/D/H in mm	Tray	Heater	App. Shipping Details (Air) Net / Gr / Volume
#7471-16	Ø 230 x 400 mm (16 lit)	560 x 500+125 x 450	2 trays	1.2 kW	50 kg / 65 kg / 0.3 m³

All electrical appliances work on 230 VAC, 50Hz, single phase.

Due to continuous improvement in design, the product supplied may have modified features.



