

For undisputable
sterilization

Equitron Portable PAD Autoclaves are ideal for all Surgical Doctors especially for Dentists, Polyclinics, Small Nursing Homes, R&D, Laboratories, Tattoo and Beauty Parlours and as a stand by unit.

equitron®

AUTOCLAVE (PORTABLE AUTOMATIC)

With five decades of experience in steam pressure sterilization, EQUITRON Portable PAD Autoclave is the reliable companion for small load sterilization.

The preset temperature and time with digital monitoring eliminates all the ambiguity in the autoclaving process besides saving considerable power.

Over pressure safety

Efficient sealing with specially shaped silicone gasket

Long life chamber as jointless die pressed from heavy gauge stainless steel

Low power consumption of just about 0.8 units per cycle

Controls and displays process temperature and timer simultaneously

Results reproducible as purging is automatic while time and temperature are factory preset and electronically controlled

Simple and easy press and turn system for closing lid



Auto switch off of heater at end of cycle

Water cum steam exhaust valve for efficient drying of porous loads

Can be kept in air conditioned clinics

Whole process of sterilising from ambient to end of cycle takes just around 40 minutes

Preset temperature: 121° C
Preset sterilising time: 20 mins

Dual scales of psi and kPA with temperature readout on pressure gauge

Stainless steel dressing drum of Ø 270 x 220 mm with a heater cover X stand is part of standard supply

UTILITIES REQUIRED

Electric Supply: 230 VAC, 50 Hz, single phase, 15 amp
Other Voltages / frequencies available on request

Distilled water

Well ventilated room: with space of at least 200 mm on all sides

SAFETY

Over pressure safety

Technical Data

Model	Unit	#7407PAD
Capacity	L	16
Working Chamber Dimensions	mm (inch)	Ø 300 x 230 (12 x 9")
Loading Type	-	Top
Dressing Drum	mm (inch)	Ø 270 x 220 (11 x 9")
Heater Power	kW	1.8
Presets	°C / mins	121 / 20
Max Operating Prmtrs	Psi / kPA	15 / 103.4
Duty Cycle	-	Four cycles in eight hour shift with a 30 minute cooling period
External Dimensions (WxDxH)	mm	495 x 460 x 475
Packing Dimensions (WxDxH)	mm	530 x 530 x 550
Gross Weight / Volume	kg / m ³	14 / 0.15

000 «Диаэм»

Москва
ул. Магаданская, д. 7, к. 3 ■ тел./факс: (495) 745-0508 ■ sales@dia-m.ru

www.dia-m.ru

С.-Петербург
+7 (812) 372-6040
spb@dia-m.ru

Новосибирск
+7(383) 328-0048
nsk@dia-m.ru

Воронеж
+7 (473) 232-4412
vrn@dia-m.ru

Йошкар-Ола
+7 (927) 880-3676
nba@dia-m.ru

Красноярск
+7(923) 303-0152
krsk@dia-m.ru

Казань
+7(843) 210-2080
kazan@dia-m.ru

Ростов-на-Дону
+7 (863) 303-5500
rnd@dia-m.ru

Екатеринбург
+7 (912) 658-7606
ekb@dia-m.ru

Кемерово
+7 (923) 158-6753
kemerovo@dia-m.ru

Армения
+7 (094) 01-0173
armenia@dia-m.ru

