Autoclaves for sterilization “MICRO 8”, “MED 12” and “MED 20”

PRESSURE REGULATOR THERMOSTAT OF 1 AND 2 bar. TEMPERATURES 121 ºC AND 134 ºC.
VERTICAL DESKTOP MODELS. “MICRO 8” CAPACITY: 8 LITRES. “MED 12” CAPACITY: 12 LITRES.
VERTICAL STAND MODEL “MED 20” CAPACITY: 20 LITRES.
MAXIMUM PRESSURE: 2.5 BAR

An economic alternative. Semiautomatics.

SAFETY:

SAFETY VALVE: PREVENTS THE PRESSURE WITHIN THE AUTOCLAVE OVERPASSING THE MAXIMUM SET LIMIT.
SAFETY PRESSURE: DISCONNECTS POWER TO THE HEATER IN CASE OF OVERPASSING THE PRESSURE SET LIMIT.
SAFETY THERMOSTAT: DISCONNECTS THE HEATING IN CASE OF OVERTEMPERATURE OR LACK OF WATER IN THE TANK.
THERMALLY INSULATED LID MADE OF MOLDED THERMOPLASTIC.

COMMON FEATURES

AISI 304 stainless steel external case and top.
Stainless steel chamber and lid, with easy opening.
INCOLOY special stainless steel heater element, which provides long life, low corrosion and high temperatures resistance.
Manual air purge when starting **(“MICRO 8” model).**
Automatic atmospheric purge **(“MED 12” and “MED 20” models).**
Safety device to prevent lid opening.
Starting main switch.



REAR PART

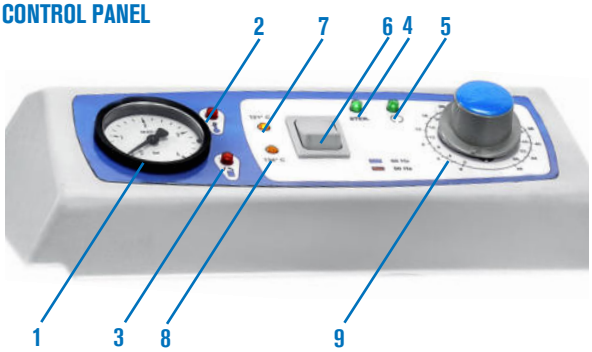
Mains source.
Two fuse carriers.
Safety thermostat.



SIDE PART

Drain outlet.
Steam and drainage selective valve.

CONTROL PANEL



1. Pressure gauge.
2. Over temperature alarm light indicator.
3. Door open light indicator.
4. Sterilization phase light indicator.
5. Sterilization end of cycle light indicator.
6. Temperature selector 121ºC or 134ºC.
7. Light indicator at 121ºC.
8. Light indicator at 134ºC.
9. Timing from 0 to 60’.

Autoclave for sterilization “MICRO 8”

DESKTOP MODEL



MODEL

Part No.	Capacity litres	Ø (usable)	Height cm	Height/Width/Depth (exterior) cm			Power W	Weight Kg
4001745	8	24	15	40	38	38	1000	13

It comes complete with a stainless steel wire basket of Ø 22x14cm high. Part no. 1004771.