

## Autoclaves for sterilization "MICRO 8", "MED 12" and "MED 20"

PRESSURE REGULATOR THERMOSTAT OF 1 AND 2 bar. TEMPERATURES 121 °C AND 134 °C. VERTICAL DESKTOP MODELS. "MICRO 8" CAPACITY: 8 LITRES. "MED 12" CAPACITY: 12 LITRES. VERTICAL STAND MODEL "MED 20" CAPACITY: 20 LITRES.

### 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** 

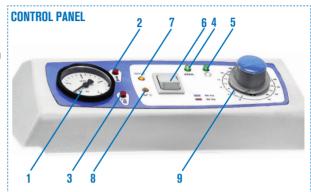
Mains source. Two fuse carriers. Safety thermostat.



**SIDE PART** 

Drain outlet.

Steam and drainage selective valve.



- 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 121°C or 134°C.
- 7. Light indicator at 121°C.
- 8. Light indicator at 134°C.
- 9. Timing from 0 to 60'.



# **Autoclave for sterilization "MICRO 8"**

DESKTOP MODEL



#### MODEL

Part	Capacity	Ø Height	Height/Width/Depth	Power	Weight
No.	litres	(usable) cm	(exterior) cm	W	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.