

WAVE AUTO45

TECHNICAL DATA SHEET



CHAMBER	45 L
STERILIZATION	105 to 134 °C
POWER	5.8 kW

45 L Class B vacuum autoclave

Compact moist-heat sterilization with a horizontal stainless-steel chamber, touchscreen operation, pressure monitoring and integrated thermal printing.

- Class B vacuum-assisted process
- S30408 stainless-steel chamber
- LCD and two pressure gauges
- Integrated thermal printer
- 121 °C and 134 °C reference cycles

PRICE	EUR 5,450	VERSION 09/2026
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TECHNICAL SPECIFICATIONS

Model	WAVE AUTO45
Autoclave class	Class B tabletop vacuum autoclave
Chamber volume	45 L
Chamber material	S30408 stainless steel
Chamber dimensions (diameter x L)	316 x 621 mm
Sterilization temperature	105 to 134 °C
Design pressure	-0.1 / 0.3 MPa
Reference cycles	121 °C and 134 °C
Minimum holding time	15 min at 121 °C / 3 min at 134 °C
Display and recording	LCD, 2 pressure gauges, thermal printer
Power	5.8 kW
Power supply	AC 220 V / 50 Hz standard
External dimensions (L x W x H)	1020 x 610 x 610 mm
Gross weight	165 kg
Operating environment	5 to 40 °C, relative humidity ≤ 85%
Design life	8 years

Technical data is based on the current manufacturer documentation. Power supply and configuration must be confirmed for each order before purchase.