

Technical datasheet

29 L Vertical Laboratory Steam Sterilizer

Compact vertical steam sterilizer with a 29 L chamber, digital control, 4-120 minute timer and listed maximum working temperature of 126 °C.



Key features

Digital temperature and timer controls

Automatic cold-air discharge

Low-water, overtemperature and pressure protection

Standard Configuration

SUS304 construction, microcomputer control, self-expanding seal, automatic cold-air discharge, low-water control, overtemperature protection, pressure relief and end-of-cycle audible alarm.

Optional Accessories

Confirm additional containers, accessories and the required cycle in the quotation. No printer, software or validation service is specified as standard.

Technical Information

Parameter	Value
Maximum working temperature	126 °C
Temperature resolution	1 °C
Working pressure	0.142 MPa
Design pressure	0.165 MPa
Timer range	4-120 min
Electrical supply	220 V

Model	Chamber volume (L)	Input power (W)	Basket: diameter × height × quantity (mm)
PT-AUT-001	29	2000	Ø280 × 340 × 1

Technical Information

Model	Chamber dimensions (mm)	External dimensions (mm)
PT-AUT-001	Ø300 × 420	395 × 395 × 780

Selection / Ordering Information

Specify the model, load or sample type, operating temperature and required basket configuration. Confirm electrical supply, accessories and final delivery before ordering.