Jeio Tech Lab Companion OV4-30 Vacuum Oven

Chamber 28 L; made in Korea.

Rating: Not Rated Yet
Price
Sales price $2,350.00

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Description

Compact 28 L (1 cu ft) vacuum oven for precise drying, degassing, and moisture removal under controlled vacuum and temperature conditions.The OV4-30 is a laboratory vacuum oven offering a wide temperature range, excellent uniformity, and user-friendly digital controls. It features a stainless-steel chamber, tempered-glass viewing window, and separated vacuum/release lines for reliable performance in research and industrial applications.

Key features:
Temperature range: ambient +15 °C to 250 °C (ambient +27 °F to 482 °F).
Temperature uniformity of ±1.5 °C and fluctuation of ±0.2 °C at 100 °C.
Chamber volume of 28 L / 1 cu ft with interior dimensions approx. 11.9 × 12 × 11.9 in (302 × 305 × 302 mm).
5-inch color LCD touchscreen controller with excellent visibility and intuitive operation.
3-point temperature calibration for high accuracy across the full range.
Stainless-steel interior and aluminum shelves (2 standard / up to 3 max) for corrosion resistance and easy cleaning; max load 20 kg (44 lbs) per shelf.
Separated vacuum and release lines plus analog vacuum gauge (0–0.1 MPa).
Safety features including over-temperature/over-current protection, door buffer system, and tempered glass viewing window with polycarbonate safety cover.
Wait On/Off timer (up to 99 h 59 min), USB/RS-232 connectivity for data logging and PC control, and ability to store frequently used temperatures.
Compact exterior dimensions approx. 21.1 × 20.6 × 25.8 in (537 × 522 × 655 mm); available in 120 V or 230 V versions.

Comes with our 90-day warranty.

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