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Vacuubrand PC 3001 Vario Select - Appears Unused





Ultimate vacuum 2.0 mbar (1.5 torr) / 4 mbar with gas ballast; max pumping speed 2.0 m³/h (50 Hz) / 1.18 cfm (60 Hz)

Rating: Not Rated Yet

Price
Sales price $3,950.00

Ask a question about this product

ManufacturerVacuubrand

Description

The Vacuubrand PC 3001 VARIO select is a compact, oil-free chemistry vacuum pumping unit with integrated VACUU·SELECT controller. It combines a speed-controlled 4-head/3-stage diaphragm pump with intelligent vacuum control for precise, automated process optimization —ideal for rotary evaporation, vacuum drying, concentration, and other lab applications involving even high-boiling solvents. It features excellent solvent recovery via a glass inlet separator and exhaust condenser.

Key Features
Intelligent VARIO Speed Control + VACUU·SELECT: Automatic boiling point detection, continuous vacuum optimization, and application-based interface (predefined methods + drag-and-drop custom apps) for walk-away operation and superior process control.
High Performance & Chemical Resistance: Ultimate vacuum 2.0 mbar (1.5 torr) / 4 mbar with gas ballast; max pumping speed 2.0 m³/h (50 Hz) / 1.18 cfm (60 Hz); 4 heads / 3 stages for reliable handling of aggressive vapors.
Quiet & Efficient: Extremely low noise (42 dBA), minimal vibration, and low power consumption (0.16 kW motor); long maintenance intervals thanks to VARIO technology.
Excellent Solvent Recovery: Includes protected glass inlet separator (AK) and exhaust vapor condenser (EK) for nearly complete solvent capture using chilled water or recirculator.
Compact & User-Friendly: Small footprint (303 × 306 × 400 mm, 8.2 kg), intuitive touchscreen-like controller, multiple interfaces (Ethernet, USB, RS-232), and easy setup for rotary evaporators and other systems.(Note: Oil-free, chemically resistant design with ATEX conformity for internal explosive atmospheres.)

Comes with our 90-day warranty.

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650-871-5707 office
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sales@biotechequipmentsales.com