

VD56 - Vacuum drying chamber BINDER for non-flammable solvents

Order code: **2103.96300002**



Cena bez DPH	8.691,00 Eur
Price with VAT	10.516,11 Eur

Parameters

Type of convection	Vacuum
Brand, Manufacturer	Binder
Volume [l]	55
Inner dimensions (w×h×d) [mm]	400 × 400 × 343
External dimensions (w×h×d) [mm]	638 × 815 × 461
Quantitative unit	ks

Benefits

- Fast, gentle drying
- Direct heat transfer through large thermal conducting plates
- Safe work thanks to proven safety concept
- Also option of modular complete system with vacuum pump and pump chamber

Important characteristics

- Temperature range: ambient temperature +9 °C to +220 °C
- Controller with digital display of pressure and temperature
- Program-controlled drying monitoring with automatic ventilation at end of process
- Internal data logger, measured values can be read out in open format via USB
- 1 aluminum expansion rack, can be custom-positioned
- Inert gas connection
- Shatterproof, spring-mounted safety glass panel
- Large viewing window with option of interior lighting
- Computer interface: Ethernet
- 2 relay outputs, 24 V DC (max. 0.4 A)

Optional equipment

- Touchscreen Controller - Graphical display of main process parameter
- USB port - Data readable in open format
- Expansion racks - Choice of aluminum or stainless steel racks depending on the application requirements
- Analogue output for temperature and pressure signals - for external monitoring and evaluation of the process parameters, integration into in-house systems is possible
- Universal ventilation - Selection of different ventilation by air or inert gas
- Universal access port DN 40 - for the introduction of external measuring devices
- Multi Management Software APT-COM - Manage, record and document device parameters
- Services - extensive services ensure correct device function