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## VD115 - Vacuum drying chamber BINDER for non-flammable solvents, BINDER

ks

Order code: 2103.96300003



 Cena bez DPH
 11.454,00 Eur

 Price with VAT
 13.859,34 Eur

**Parameters** 

Type of convection Vacuum

Brand, Manufacturer Binder

Volume [I] 119

Inner dimensions (w×h×d) [mm]  $506 \times 506 \times 460$ External dimensions (w×h×d) [mm]  $743 \times 942 \times 581$ 

Quantitative unit

## **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