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Umsatzsteuer-  
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## Binder FD series - drying and heating cabinets Avantgarde.Line with convection, 741 L

**€7,900.00**  
**plus VAT &**  
**Shipping**

### Product Images



## Description

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### FD Avantgarde.Line series | Drying and heating ovens with circulating air

A BINDER drying oven from the FD Avantgarde.Line series is always used when particularly fast drying and sterilization is required. Thanks to its completely homogeneous temperature distribution, fast dynamics, and powerful fan, this drying oven saves valuable time.

#### Advantages

- Best energy efficiency on the market
- Very good temporal and spatial temperature accuracy
- USB connection for data recording
- Temperature range up to +300 °C

#### Important features

- Temperature range: +10 °C above ambient to +300 °C
- Up to 30% more energy efficient than commercially available devices
- High temperature accuracy due to APT.line™ technology
- Circulating air
- Controller with LCD display
- Electromechanical control of the exhaust air flap
- 2 chrome-plated slide-in grids
- Stackable units up to 115 L
- Integrated temperature selector limiter class 2 (DIN 12880) with visual alarm
- Ergonomic handle design
- USB port for data recording

## Additional Information

No.	BB-1234
Manufacturer (Brand)	Binder
EAN	4058072522490
Transport temperature	Room temperature
Color	red grey
Temp MAX	300 °C
Wide	1165 mm
Width/inside	1000 mm
Height	1590 mm
Height inside	1300.0 mm
Depth	870 mm
Depth inside	570 mm
Number of shelves/ grids	2
Display (reading, setting)	digital
Operation via	Knobs/Buttons
Weight	162 kg
Voltage	400 V
Heaters and warming cabinets features	with infinitely variable temperature control with alarm function Temp MIN/MAX depends on ambient temperature
Power	4500 W
Type of convection	Circulating air
Useful volume	741000 ml
Loading	from the front
Temp. accuracy	+/- 0.5 °C
Page door suspension	right left
Temp MIN above ambient temperature	10 °C
Type tempering cabinet	Drying cabinet

