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Commercial Information
The Art of Powerful Cleaning...

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Title: Airblast Vacuum Injection Blast Cabinet AB 90

The Airblast cabinets are the setting standard for the optimum performance and operation in modern blast cabinets. The rigged construction and only the finest parts guarantee a perfect working cabinet and gives you this benefit for many years.

The Airblast AB 90 is working with a vacuum injection system, for rust removal, cleaning, slagging, frosting, chipping and polishing. The unit is especially designed for manual shotblasting of all sorts of smaller items. Equipment with a continuous circulation system for the shotblasting medium and a built in high efficiency filter system.

Outside dimensions

Width : 1.010 mm
Depth : 850 mm
Height : 1.950 mm

Working area

Width : 1000 mm
Depth : 600 mm
Height : 600 mm

Technical details:

Door opening : 1000x560 mm (WxH)
Exhaust capacity : 210 m³/h
Electric connection : 220 Volt, 50 Hz
Power consumption : 0,12 kW
Filter bags : 4 pieces
Dust collecting bag : 1 piece
Filter area : 1,6 m²
Max. dust emission : 1 mg/nm³
Filter percentage : 99,9 %
Filter cleaning : manual shaking device
Weight : 175 kg
Nozzle : 6 mm, boron carbide
Air consumption : 350 l/min at 4 bar



The system is ready to operate and comes complete with:

- 2 flexible rubber openings to operate the nozzle
- 1 pair of rubber gloves
- 1 exchangeable window
- 1 nozzle holder with 6 mm boron carbide nozzle, complete with all necessary hoses (anti-static) and connections
- 1 pneumatic foot switch to operate the nozzle
- 1 lighting element with special protection cover and 2x18 Watt neon lamps
- 1 door safety switch
- 1 adjustable air pressure reducing valve with manometers
- 1 rubber protection inside backwall