

Airblast B.V.

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Commercial Information

The Art of Powerful Cleaning...

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Title: Airblast Vacuum Injection Blast Cabinet AB 90 I

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 I 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	:	810 mm
Depth	:	850 mm
Height	:	1.950 mm

Working area

Width	:	800 mm
Depth	:	600 mm
Height	:	600 mm

Technical details:

Door opening	:	515x560 mm (WxH)
Exhaust capacity	:	210 m ³ /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 m ²
Max. dust emission	:	1 mg/nm ³
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