

# BLAST CABINET S110

- Pressure blast cabinet



BLAST CABINET

S110

## Exterior dimensions

Width	1100 mm
Depth	900 mm
Height	1700 mm

## Interior dimensions (working volume)

Width	1000 mm
Depth	650 mm
Height	650 mm
Weight	165 kg
Compressed air connection	1" gas
Sandblasting nozzle	standard Ø 5 mm tungsten (available Ø 3, 4, 6, 8 mm)
Option (for corundum)	bore carbide nozzle Ø 5 mm (Ø available 3, 4, 6, 8 mm)

## Air consumption at 7 bars

Ø 3 mm nozzle	30 m <sup>3</sup> /h
Ø 4 mm nozzle	50 m <sup>3</sup> /h
Ø 5 mm nozzle	80 m <sup>3</sup> /h
Ø 6 mm nozzle	135 m <sup>3</sup> /h
Ø 8 mm nozzle	220 m <sup>3</sup> /h

## Description

<b>Work screen</b>	In 3 pieces, maximum load 150 kg
<b>Step</b>	Grid on platform, width 500 mm
<b>Sandblasting switch</b>	Pneumatic foot pedal
<b>Loading door</b>	Unhingeable single-piece wing-type door with lever closing system assembled on each side of cabinet allowing a passage of 660 x h 630
<b>Window without blind spot</b>	Including 1 tilting frame securing 1 safety glass window, thickness 4 mm, fitted in a sealed rubber profile and 1 inside wear glass, thickness 4 mm, clamped on the frame
<b>Lighting</b>	1 waterproof metallic bowl with 2 fluorescent 18 W tubes, dust-free ceiling light protected by wear glass
<b>Electric board</b>	Waterproof box in the left front foot of cabinet with protection against overloading and short-circuits + 30 mA differential protection
<b>Light switch</b>	On cabin front panel, in the right front foot of cabinet
<b>Security switch</b>	1 pneumatic sensor on top of each door immediately stops sand blasting when one of the 2 doors of cabinet opens
<b>Pressure control valve</b>	Fitted in the shelter of the left front foot of cabinet ; adjustable from 0 to 10 bar
<b>Arm access</b>	Double abrasion-resistant rubber holes
<b>Abrasive adjustment</b>	Calibre inside of sandblasting T according to nozzle diameter Nozzles Ø 3 and 4: calibre Ø 4,5 Nozzles Ø 5 and 6: calibre Ø 6,5 Nozzles Ø 8: calibre Ø 8,5



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