



ABRASIVE BLASTING SERVICE & SUPPLIES P/L
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ABSS CS1000

Abrasive Blasting Service and Supplies Pty. Ltd. (ABSS) offer a wide range of cabinets for all types of finishing operations.

The ABSS CS1000 Dry Blast Cabinet is a budget priced unit retaining many features of the more expensive cabinets. It requires a compressed air supply from as little as 8 litres per second (16cfm) at 550kPa (psi) and uses most free flowing abrasives such as Glass Beads and Garnet Sand.

Features of this unit include a large viewing window, large side opening door, foot operated abrasive blast gun, excellent visibility, automatic feed hopper, perforated work floor, large opening heavy-duty gauntlet gloves, cartridge type dust collector and 240 volt fan and safety air shut off when door is opened.



"RUST NEVER SLEEPS"

Technical Specifications ABSS CS1000

Overall Height	2200mm
Overall Width	1050mm
Overall Depth	650mm
Work Chamber Height	1010mm
Work Chamber Width	1000mm
Work chamber Depth	600mm
Door Opening Height	850mm
Door Opening Width	500mm
Window	450 x 240mm Shatterproof Laminated
Lighting	Twin 18 watt Fluorescent
Dust Collector Motor	750 watt
Voltage	240 volt
All Steel Construction	2 – 3mm
Air Requirement	Min 16cfm (8lt/sec) Max 25cfm (12lt/sec)

Optional Accessories

Turn Table	500mm diameter
Blow Off Gun	1m hose
Water Trap and Regulator	12mm

Other ABSS Cabinets

Model	Work Area Size	Overall Size	Features
CP800	800 x 800 x 1000	850 x 850 x 2100	Pressure Blast
CS1200	1200 x 900 x 1010	1250 x 950 x 2100	Suction Blast
CP1200	1200 x 900 x 1010	1250 x 950 x 2100	Pressure Blast

For larger and specialty cabinets consult your nearest ABSS Office or Local Distributor

Air Consumption Table (3mm Air Jet / 8mm Nozzle)

Pressure at Nozzle	20psi	30psi	40psi	50psi	60psi	70psi	80psi
Pressure at kPa	137	206	275	344	413	482	551
Cubic Feet / minute	8.1	10.5	12.9	15.2	17.6	20	22.3
Litres / second	3.8	4.9	6	7.2	8.3	9.4	10.4



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