



Made in Australia



ABSS CS 1000

The ABSS CS 1000 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 8l/s (16CFM) at 550kPa (80 PSIG) and uses most free flowing abrasives such as Glass Beads and Garnet Sand.

Features include 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.



**Abrasive Blasting Service
and Supplies Pty. Ltd.**

Call local cost Australia

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Ph: 03 9336 1961 Fax: 03 9331 6223

For full technical specification see back page

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Technical Specifications ABSS CS1000

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

Optional Accessories

Turn Table	500 mm diameter
Blow Off Gun	1 M hose
Water trap and regulator	12 mm

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	20 psi	30 psi	40psi	50 psi	60 psi	70 psi	80 psi
Pressure in 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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