

Container Blast Room

ABSS CONTAINER BLASTROOM

The core of any modern blast system is the blast room. Confining the blasting operation to a controlled, clean environment enables effective abrasive recycling. Recycling blast abrasives saves money and protects the environment.

The ABSS Container Blastroom is a low cost way to enter the blast cleaning market. With no special foundations needed, this complete blasting system can be installed with a minimum of effort.



Our 'W' Module Section Floor offers a unique means of abrasive recovery with many advantages when compared with other blast room designs. The simplified design combines down draught ventilation and pneumatic conveying in the same movement. All types of abrasives can be used including metallic grits, garnet, glass bead, aluminium oxide and plastic.

The unit utilises a partial floor recovery system with a single module running either across the end or down one wall of the blast room. The room structure itself features screened air entries, bright fluorescent lighting, viewing windows and twin entry doors. Both doors feature safety interlocks to disable the blast should the door be opened during operation. A single exhaust fan dust collector powers the recovery system. It draws the spent abrasive across the airwash, returning clean abrasive back to the integral storage hopper. The dust removed from the abrasive is trapped in the cartridges and collected in the refuse bin below. The blast machine package includes an ABSS pressure blast pot, flexible blast hose, tungsten blast nozzle and pneumatic remote control system. Personal Safety equipment including Viking Helmet and ABSS Breathing Filters are also included.



"RUST NEVER SLEEPS"



PUMPLINE

Spraying and Blasting Equipment Specialists

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