



Pressure Blasting Series

200PB

The new dry pressure blasting installation 200PB equipped with the efficient pressure blasting system is specifically designed for large efficient material product capacities with pressure vessel tank. Ready to use with integrated blasting media recovery



Pressure vessel installation



Large working area



FEATURES

- Pressure blasting technology
- High performance 3,5 KW duster unit with 3 filter
- Media screening by cyclonic system
- Working hour counter, for monitoring of maintenance interval
- Installation according to actual EC machinery directive

DIMENSION CABIN

- Working cabin : 2000 x 1600 x 970 mm (W x D x H)
- Total machine dimension : 2320 x 3450 x 2815 mm (W x D x H)
- Door system : 2 sides-opening doors (left & right)

SPECIFICATION

- Nozzle : Hard metal range diameter are Ø 8-12 mm
- Actuator blasting system : Foot pedal
- Container capacity : 24 liters pressure vessel
- Media abrasives : Aluminium Oxide, Glass beads, Nylon, Plastic,

SUPPLY

- Air hose : Air supply inlet nipple 3/4" (19mm)
- Pressure : Pressure range 0,5-8 bar
- Supply voltage : 3 x 400V 50/60 Hz
- Power consumption : 3KW
- Compressed air consumption : With nozzle Ø 8mm and blasting pressure 2 bar approx. 1000 litres/min

PURPOSE

- Surface cleaning
- Removing layer
- Remove coating/paint
- Contouring

APPLICATION

- Machine building
- Mold & dies
- Heat treatment
- Maintenance
- Metal casting
- Oil, gas & construction

OPTION FEATURES

- Rail cart loading-unloading station
- Turning table manually or automatic
- Security key switch
- Impact protection film
- Automatic turning basket
- Heater system in chamber
- Vibrator in chamber
- Inbuilt HEPA filter