



Wheelabrator

Double Chamber Blaster

The Wheelabrator® Double Chamber Blaster is a specialized blasting system that allows the operator to blast without stopping to refill. This 8 cu. ft. stationary blasting unit is primarily designed for continuous, high production blasting operations and robotic applications.

Featuring Schmidt® controls utilizing a Thompson Valve II® outlet, this high production unit is a perfect compliment for any blast room or air blast application. Additionally, the double chamber blaster may be customized to fit your needs and production requirements.



Features

- 8 cu. ft. stationary double chamber blaster 125 psi rated vessel with adjustable spider, cycle timer for upper chamber and manual blowdown for lower chamber.
- One Thompson Valve® II outlet with urethane sleeve
- 1-1/4" piping and pneumatic remote controls
- 55' twinline control hose and deadman control.
- Two (2) outlet capability.

Specifications

Number of Outlets

- 1 outlet, 125 psi
- 2 outlets, 125 psi
- 1 outlet, 150 psi
- 2 outlets, 150 psi

Sleeve Type

- Polyurethane
- Tungsten carbide
- Slotted
- 2 outlets, 150 psi

Blowdown Type

- Manual
- ComboValve®
- ComboValve/timer
- ComboValve/probe/timer
- ComboValve/sensor/timer
- ComboValve/palm button

Moisture Trap

- No
- Yes
- 800 CFM (for 2 outlet system)

Control Type

- Pneumatic
- Electric, 12 VDC
- Electric, 24 VDC
- Electric, 120 VAC

Metering Type

- MicroValve
- MicroValve/pinch valve
- Thompson Valve II
- Thompson Valve II/ASAP

Piping Size

- 1 1/4"
- 1 1/2"



Thompson Valve II



Combovalve



Microvalve

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technical

specifications

Available Options:

- Piping Upgrade (1/4" Increments)
- ASAP Safety System
- Moisture Separator
- 150 PSI Vessel
- Electric Controls
- Vessel Lid (24" Diameter)
- Thompson Valve II Pneumatic
- Vessel Screen (24" Diameter)
- Thompson Valve II Electric
- Deadman II
- Additional Outlets
- Angle Flange (24" Diameter)
- Tungsten Sleeve (Thompson Valve II)
- Door Interlock (120V)
- Union End Ball Valve
- Short-Proof Deadman Control
- Remote Cutoff Pneumatic
- Short-Proof W/Remote ABR Cutoff
- Remote Cutoff Electric

For more information please contact

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