



M-SERIES BLAST POT ABRASIVE BLASTING SYSTEM

FEATURES / SPECIFICATIONS

- ▶ 150 psi (10.3 bar)-rated, 90° cone bottom pressure vessel with integral lid and screen
- ▶ Integrated load skid
- ▶ Inlet filter
- ▶ Blast pressure and tank pressure regulators for precise blast control
- ▶ Media vibrator to improve light media flow
- ▶ Ball valve with quick-detach clamps for easy removal of the Thompson Valve II
- ▶ Easy-to-use media shut-off valve
- ▶ Internal grit suppression valve to reduce media backflow into controls
- ▶ Normally closed TVII abrasive metering valve (tungsten carbide, slotted sleeve)
- ▶ G2 pneumatic deadman control, 55' twinline control hose, 55' water line with wet blast attachment for dust suppression
- ▶ Full port by-pass (not available on 1.5cf unit)
- ▶ Increased portability
- ▶ Low overall height for easier filling and handling
- ▶ Specially engineered chassis gives easy access to the Thompson Valve II (TVII) metering valve
- ▶ An abrasive shutoff valve allows removal of the TVII without emptying abrasive from the vessel
- ▶ Electric controls available
- ▶ Remote abrasive cutoff option available for conveniently blasting air without abrasive (such as cleanup)



Size/Capacity	Weight	Dimensions (H x W x L) with lid/screen	Piping Size
0.9 cu. ft./26 liter	90 lbs/41 kg	36 5/16" x 14 1/2" x 18 1/2" (922 x 368 x 470 mm)	3/4"
1.5 cu. ft./42 liter	186 lbs/84 kg	48" x 22" x 33" (1219 x 559 x 838 mm)	1"
2.0 cu. ft./56 liter	294 lbs/133 kg	50" x 24" x 33" (1270 x 610 x 838 mm)	1 1/4"
3.0 cu. ft./85 liter	307 lbs/139 kg	56" x 24" x 33" (1422 x 610 x 838 mm)	1 1/4"