

# BMS 20 BLAST UNIT

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The BlastOne BMS 20 blasting units have huge capacity - saving your operation time by not having to shut down production to repeatedly fill the unit. Contractors often choose to use these with double outlets so that two operators can utilize the pot simultaneously. BlastOne Blast Units are built for continuous high-consumption operation. Additional features are designed to increase production and save you money in maintenance - making your jobs vastly more streamlined.

## APPLICATIONS

The BlastOne BMS 20 Blast Unit is the ideal choice for your commercial abrasive blasting operations. These units are built for multi-operator, high-consumption continuous operation.

## KEY FEATURES

### LOWEST ABRASIVE CONSUMPTION

The Schmidt™ Metering valves are recognized as the best valve for “grain-by-grain” abrasive metering. This precise metering allows operators to perform the same task with much less abrasive.

### LOW PRESSURE LOSS

BlastOne Blast Machines feature efficient full flow pipework and valving to reduce dreaded pressure loss to the lowest in the industry. This keeps you blasting faster than your competitors!

### FASTER ACTING DEADMAN CONTROLS

We know you're concerned about safety. The Schmidt™ Combo Valve™ deadman control is one of the fastest and most efficient valves in the industry. A few extra seconds to shut down is all the time it takes for life-threatening injuries to occur.



### LOWER LOADING HEIGHT

If you or your operators have to shovel or lift abrasive into the pot, you'll be thankful to see that the BlastOne Blast Machine range is nearly 6 inches shorter than an equivalent capacity 'Standard' Blast machine. Your back will thank you! The extra-large capacity dome holds extra abrasive ready for fast filling through the unique hemispherical pop-up valve. The lower center of gravity also helps make it safer and more stable.

### ERGONOMIC BLAST MACHINE DESIGN

For maximum stability the BlastOne range is built with a sturdy base frame. The large semi-pneumatic wheels and solid handle makes this unit much easier to maneuver than standard pots.

SPECIFICATIONS	
Vessel Diameter	36 in.
Weight	840 lbs
Width	37 in.
Hand Way	6 in. x 9 in.
Height	68 in.
Depth	45 in.
Volume	150 gal
Garnet (Capacity)	2976 lbs
Steelgrit (Capacity)	3802 lbs

\* Approximate only - will vary with valve options and excludes wheels and handle!