

# BMS 6.5 BLAST UNIT



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This 150 psi vessel is available with the Micro Valve/Combo Valve system (as seen here) and a Pneumatic Control System and is available with the union end ball valve for ease of valve maintenance.

## APPLICATIONS

The BlastOne BMS 6.5 Blast Unit is the ideal choice for your commercial abrasive blasting operations. BlastOne Blast Units are built for continuous high product use. Extra cost has gone into lots of small details and additional features to increase production and save you money in maintenance making your blasting job quicker and easier.

## KEY FEATURES

### LOWEST ABRASIVE CONSUMPTION

The Schmidt™ Metering valves are recognized as the best valve for “grain by grain” abrasive metering. This accurate metering can allow your 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 fastest!

### FASTER ACTING DEADMAN CONTROLS

Concerned about safety? The Schmidt™ Combo Valve™ deadman controls is one of the fastest and most efficient valves of its type in the industry. A few extra seconds to shut down can mean the difference between an injury or not.

### LOWER LOADING HEIGHT

If you or your operators have to shovel or lift abrasive into the Blast Machine, you’ll be glad to see that the BlastOne Blast Machine range is nearly 6 inches shorter than an equivalent

capacity ‘Standard’ Blast machine. This may just save your back! The extra large capacity dome holds extra abrasive ready for fast filling through the unique hemispherical pop up valve. The lower centre 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 move around than ‘standard’ pots.

SPECIFICATIONS	
Vessel Diameter	25 in
Weight	392 lbs
Width	31 in
Hand Way	6 in x 9 in
Height	47* in
Depth	33 in
Volume	6.5 cuft
Garnet (Capacity)	950 lbs
Steel Grit (Capacity)	1580 lbs

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