

BMS 10 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 10 blasting units are great for making the optimum use of time. These large capacity units hold a large amount of abrasive, saving time by not having to stop to fill the blast unit so often. These pots can also come with double outlet meaning that two operators can use the pot simultaneously. 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 save you money in maintenance and make your blasting job quicker and easier.

KEY FEATURES OF BMS 6.5 BLAST UNIT

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	635mm
Weight	197kg
Width	762mm
Hand Way	152mm x 229mm
Height	1664mm
Depth	838mm
Volume	285Litres
Garnet (Capacity)	670kg
Steelgrit (Capacity)	1100kg

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