

BLASTING EQUIPMENT

BLAST MACHINE 300 LTR DOUBLE CHAMBER

Continuous blasting for up to two operators

Double chamber Blasting Machines permit continuous blasting. The 300-liter machine can be equipped with single or twin outlets, allowing two operators to work without interruption. To avoid frequent and time-consuming filling periods, a system of a double-chamber blasting pot has been developed, ensuring a permanent provision of the blasting unit with abrasive.

Our double-chamber blast equipment can be used by up to two operators for independent, parallel work. Additionally, the blast machine may be refilled without stopping the blasting process thanks to the double-chamber design. Because of this, the system is ideal for both continuous duty and automated manufacturing.



■ FEATURES

- Continuous blasting is possible, there is no need to stop for filling.
- All pots are pressure-tested and manufactured using only high-quality materials, ensuring safety and reliability.
- Double-chamber blast pots are up to 35% faster than single-chamber blast pots.
- Double-chamber blast pots are an economic alternative to bulk blasters.

■ TECHNICAL SPECIFICATIONS

Color	Hammertone blue
Capacity	300 Ltr
Position	Vertical
Height	1566 mm
Diameter	632 mm
Operating temperature	10 °C - 45 °C
Operating pressure	0.7 MPa (101.5 PSI)
Radiography	No
Empty weight	213 kg
Operating weight	563 kg
Hydro test pressure	Min. 1.73 MPa, Max. 1.96 MPa

Requirements for operation (required but not included with this equipment): clean, dry, compressed air of sufficient volume to maintain the desired pressure at the nozzle; minimum 12 cfm at 50 psi to close the pop-up valve and pressurize the blast machine; OSHA-required remote control system that interrupts blasting if the operator loses nozzle control; NIOSH-approved, type CE, supplied-air respirator; Grade D breathing-air supply as defined by the Compressed Gas Association Commodity; abrasive blast media specifically marketed for abrasive blasting and appropriate for your application; appropriate blast suit, work boots, hearing protection and eye protection.