

3.5 Cubic Foot M-Series Air-Blast Pot

The 3.5 Cubic Foot M-Series Air-Blast Pot is the right piece of equipment for industrial air-blasting projects. All M-Series Air-Blast Pots come standard with a dual “Fail-to-Safe” KwikFire™ 125 Remote Control System and a Bantam Abrasive Metering Valve. M-Series Air-Blast Pots are commonly used with aluminum oxide, slags, garnet, DuPont™ Starblast®, and steel abrasives. Typical applications for the 3.5 Cubic Foot M-Series Air-Blast Pot include: air-blast rooms, air-blast yards, railcar shops, oil refineries, pipelines, storage tanks, shipyards, and bridges.

» REDUCED COST

The KwikFire 125 Remote Control System allows the operator to remotely activate and deactivate the air-blast pot from the nozzle, eliminating the need for a pot tender.

» SAFETY ENHANCEMENTS

OSHA requires an air-blast pot to be equipped with a remote control system which only operates with continuous hand pressure, and closes immediately upon release of the remote control switch by the operator (29 CFR 1910.244(b)). The KwikFire 125 Remote Control System meets this OSHA requirement by providing a “Fail-to-Safe” configuration, which will stop the air-blasting operation in the event the operator drops or loses control of the remote control switch.

An Air-Blast Pot Exhaust Muffler comes standard on all M-Series Air-Blast Pots. The exhaust muffler traps particles as they exit the exhaust port during the depressurization process. Particles in the exhausting air can damage the air-blast pot, surrounding surfaces and equipment, and cause injury to operators and bystanders.

» PORTABILITY

A heavy-duty handle, 10” semi-pneumatic tires, and lifting lugs allow the air-blast pot to be maneuvered quickly and easily around the work site.



The KwikFire 125 Remote Control System is a dual “Fail-to-Safe” configuration. This system includes a 1-1/2” inlet valve, 1” outlet valve, abrasive trap, control line, and a remote control switch.



The steep angle of the 90° cone bottom provides significantly improved abrasive flow versus a 60° dished cone.



The Bantam Abrasive Metering Valve precisely meters most abrasives, which reduces the amount of abrasive consumed and increases production rates at the nozzle.

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» M-SERIES AIR-BLAST POT OPTIONAL ACCESSORIES



Extractor Moisture Separator

The Extractor Moisture Separator removes excess moisture, oil, and other debris from compressed air before it enters the air-blast pot.



Air-Blast Pot Packages

Additional air-blast equipment is available in custom packages.



Heavy-Duty Lid, Abrasive Screen, and Umbrella

The Heavy-Duty Lid, Abrasive Screen, and Umbrella help keep damaging debris out of the air-blast pot.



Air Hose

Conveys compressed air to your air-blast pot and pneumatic tools.

» KEY FEATURES

- OSHA Compliant KwikFire™ 125 Remote Control System
- Bantam Abrasive Metering Valve
- Exhaust Muffler
- 90° Cone Bottom
- Galvanized Pipe Fittings
- Two Lifting Lugs
- 10" Semi-Pneumatic Tires



Empty Weight:
320 pounds

Dimensions:
Overall Height: 46"
Fill Height: 42"
Width: 28"
Depth: 30"

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