



M-SERIES

Multi-Media Blasters offer flexibility to use almost any abrasive

1.5, 2.0 AND 3.0 CU FT

- 150 psi (10.3 bar)-rated, 90° cone bottom pressure vessel with integral lid and screen
- Integrated load skid
- Inlet air filter
- Blast pressure and tank pressure regulators for precise abrasive flow control to the metering valve
- Media vibrator to improve light media flow
- Ball valve with quick-detach clamps for easy removal of the Thompson Valve II or TeraValve XL
- Easy-to-use media shut-off valve
- Internal grit suppression valve to reduce media backflow into controls
- Normally closed TVII or TeraValve abrasive metering valve (tungsten carbide, slotted sleeve)
- Compact BAABS w/ G3 Trigger Deadman, 55' twinline control hose, 55' water line with wet blast attachment for dust suppression Full port by-pass (not available on 1.5cf unit)

The Schmidt® M-Series blasters add flexibility to your blasting operation. These multi-media units can be used with a wider range of abrasive media than standard blasters, including sodium bicarbonate, aluminum oxide, plastic, glass beads, crushed glass and even steel grit. Use a single system for all your jobs—from cleaning surface grease and oil to stripping rust or paint. The M-Series can achieve the surface profile you need because you have the ability to use the abrasive best suited for the job. The key to these multi-tasking systems is in the precision controls. A pressure regulator reduces blast pressure when working with delicate objects. Full port bypass allows work on tougher applications, while differential pressure control provides consistent media flow when blasting with lightweight abrasives. Other features including a media vibrator and the built-in efficiency of the Schmidt 90-degree cone bottom to assist with smooth flow of nearly any type of abrasive. Combined with a Thompson Valve II or TeraValve XL metering valve and Compact BAABS w/ G3 Trigger Deadman, the M-Series blast pots are designed to tackle a wide range of applications in a single system.

FEATURES

- Low overall height for easier filling and handling
- Specially engineered chassis gives easy access to the Thompson® Valve II (TVII™) or TeraValve XL metering valve
- An abrasive shutoff valve allows removal of the TVII or TeraValve XL without emptying abrasive from the vessel
- Electric controls available
- Remote abrasive cutoff option available for conveniently running only blast air without abrasive (such as cleanup)



M21



M11

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COMPARE THE M-SERIES



SPECIFICATIONS

Size/Capacity	Weight	Dimensions (H x W x L) with lid/screen	Piping Size
0.9 cu. ft./ 26 liter	90 lbs/ 41 kg	36 5/16" x 14 1/2" x 18 1/2" (922 x 368 x 470 mm)	3/4"
1.5 cu. ft./ 42 liter	186 lbs/ 84 kg	48" x 22" x 33" (1219 x 559 x 838 mm)	1"
2.0 cu. ft./ 56 liter	294 lbs/ 133 kg	50" x 24" x 33" (1270 x 610 x 838 mm)	1 1/4"
3.0 cu. ft./ 85 liter	307 lbs/ 139 kg	56" x 24" x 33" 1422 x 610 x 838 mm)	1 1/4"

ADDITIONAL INFO

The M-Series abrasive blasters are designed to be used with a broader range of abrasive media than a typical blaster. The M-Series have features to allow for blasting at high or low pressure, as well as features for improved abrasive flow and flow control. These include a pressure regulator to reduce blast air pressure when working with delicate objects, full pressure bypass for working with tougher applications (not available on mini or 1.5 cu. ft. models) and differential pressure control for enhanced operation when blasting with lightweight abrasives. A media vibrator and the built in efficiency of the Schmidt® 90° cone bottom assist with smooth flow of abrasive, regardless of media type

ADDITIONAL FEATURES AND OPTIONS

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- Remote abrasive cutoff option available for conveniently blasting air without abrasive (such as cleanup)

MINI 0.9 CU FT

The ideal solution for small and delicate jobs, the Mini M-Series boasts the same precise abrasive metering and blast control of its larger counterparts while weighing just 90 pounds.

150 psi (8.6 bar) system

includes wheels and single pipe handle instead of load skid.

This system also includes 3/4" x 25ft blast hose and 1/8" ceramic nozzle for use in applications where minimal compressed air volume (cfm) is available. The Mini 0.9 also includes a drop-in screen (3/32" mesh) and our TeraValve™ XL™ valve that reduces the systems overall weight and improves durability via XL Technology.



VIDEOS

See videos on the M-Series Family on our website or on YouTube.

Contact your local Schmidt distributor or call Schmidt below for distributor information.



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