

miniBRS

Compact, powerful system is comfortable, easy to use and requires no containment

A product of Axxiom Manufacturing, Inc.



The Schmidt miniBRS is a compact and easily maneuverable abrasive blasting system that blasts and then recovers spent abrasive, contaminants and dust in the same step, eliminating the need for containment. The system can also be used to blast and then vacuum abrasive independently.

It handles a wide range of recyclable abrasives with ease, including steel grit. It is designed to deliver powerful performance over a range of blasting pressures, operating on just a 185 cfm compressor. The operator can blast and recover at up to 200 feet away from the miniBRS.

An ergonomic design, lightweight yet durable blast head and system-matched hoses make this system especially easy and comfortable to use. This greatly reduces operator fatigue and provides higher productivity.

Features:

- 150 psi-rated, 0.3 cu. ft. pressure vessel with integral media screen
- Blast pressure regulator
- 75 cfm eductor (pneumatic vacuum pump)
- Airwash reclaimer
- Secondary cyclonic dust separator
- Dust collector with polyester filter cartridge
- Differential pressure gauge on the dust collector to alert operator to clean filter
- Blowdown wand for cleaning filter
- 25' by 1/2" blast hose assembly
- 25' by 2" vacuum hose
- Blast and recover head assembly with No. 3 nozzle
- TVII abrasive metering valve (tungsten carbide sleeve)

