

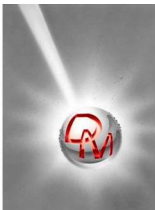
Blast Recovery System (BRS)



The Schmidt BRS can blast and vacuum simultaneously, effectively eliminating offensive dust clouds, poor visibility and costly cleanup. It can also perform either feature independently. The portable system is ideally suited for jobs where traditional open-air blasting is prohibited, or is not possible or practical.

Features and Benefits

- Portable system used for lead and asbestos abatement, indoor blasting, bridge and road maintenance, building restoration and other steel and concrete cleaning applications
- Flexible system can blast and recover simultaneously or independently
- Available in 2.0, 3.5 and 6.5 cu. ft. systems with pneumatic or electric remote controls, patented Thompson Valve® metering system and ComboValve® blowdown system
- Cyclone has large, quick-opening access door and two-part screen with removable center for easy access
- Optional, adjustable, air wash cyclone improves abrasive cleaning
- Three-way dust collector designed for wet, dry or dry-HEPA filters
- Automatic pulse jet prevents clogging of dust filters
- Quick opening hatches make cartridges and filters easy to remove and replace
- Urethane eductor pump is available with 225, 350, 440, or 550 cfm nozzle
- Moisture separator and media vibrator ensure even flow of abrasive
- Options include 3' BRS head with outer brush, remote abrasive cutoff for cleaner start/stop and reduced abrasive consumption, blast pressure regulator with gauge



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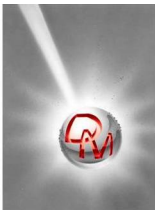
Blast Recovery System II (BRS2)



This high productivity system features heavy duty, high capacity components for blasting, vacuuming and dust collection. A high capacity eductor system enables a high rate of vacuum reclaim. A four-cartridge dust collector with electronically controlled sequential pulse allows increased dust loading and improves filter life. A secondary cyclone enhances system performance by reducing the amount of dust entering the dust collector. It also allows for the use of lightweight media.

Features and Benefits

- Portable system used for bridge and road maintenance, barge and ship cleaning, lead and asbestos abatement, and other steel and concrete cleaning applications
- Flexible system can blast and recover simultaneously or independently
- Available in 13.5 and 20 cu. ft. systems with pneumatic or electric remote controls, patented Schmidt®® blowdown metering system with Thompson Valve II and ComboValve
- Custom systems available
- Air wash reclaim improves abrasive cleaning
- Reclaimer has large, quick-opening access door
- Four-cartridge dust collector with automatic pulse jet to prevent clogging of dust filters
- Quick opening hatches make cartridges and filters easy to remove and replace
- Moisture separator and media vibrator ensure even flow of abrasive



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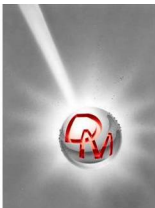
Industrial Blast Recovery System (IBRS)



This durable system features heavy duty construction throughout. The electric, cartridge-style dust collector is designed for high volume use, and its airwash reclaimer/classifier, optional magnetic separator and high efficiency secondary cyclone extend cartridge filter life. IBRS systems feature high quality Schmidt valves and controls for safety, and to boost productivity and minimize abrasive use.

Features and Benefits

- Provides flexibility for industrial blasting operations
- Flexible system can blast and recover simultaneously or independently, depending on configuration. Single outlet systems can blast and recover simultaneously. Dual outlet systems blast and recover separately
- Available in a range of standard or custom sizes with pneumatic or electric remote controls
- Schmidt® metering system with Thompson Valve® II, and ComboValve® blowdown
- High efficiency secondary cyclone extends dust collector filter life and allows for a wide range of media use
- Cartridge style dust collector with automatic pulse jet to prevent clogging of dust filters
- Optional trough system provides convenient pneumatic conveying of material



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