

Multi-Task Systems

PORTABLE RIDE-ON

BMR-75D

The Blastrac BMR-75D features an enhanced trouble-free hydraulic drive system, offering better productivity when cleaning and preparing concrete or steel surfaces. The BMR-75D shot blaster strips, cleans and profiles simultaneously and is ideal for ship decks, parking garages, industrial plant and warehouse floors, bridge and highway work, and airport runways—improving macro and micro texture.

The BMR-75D will remove paint, rust, marine growth, and mill scale from steel; and removes paint and pavement markings from asphalt, and prepares concrete for re-coating or application of overlays.

A quieter on-board vac offers easier debris disposal with its new “twin-bag” dust collection system. The airborne dust and contaminants are efficiently contained, prohibiting their re-introduction into the surrounding environment, ready for quick removal.

The new BMR-75D is an excellent, cost-effective and environmentally friendly choice for jobs with medium to large shot blasting requirements.



Rear access panel for easier filter changes



Durable non-marking tires

FEATURES AND BENEFITS:

- Clutch disengages blast wheel & blower when head is raised for loading and between jobs.
- Operator presence system will not allow the operator to be off of the seat while driving or blasting.
- 4 cylinder engine meets Tier 4 Final regulations
- Hydraulic drive system
- New easy off-load twin dust bags for efficient debris removal and disposal
- New rear access panel for easier filter changes
- Patented paddle wheel technology
- Blast pattern accuracy and wide abrasive selection allows operator to achieve desired surface profile
- Labor and time-saving shot blasting process strips, cleans and profiles the surface simultaneously
- Surface is left dry and free of chemicals, dust and contaminants
- Profiles with excellent bonding characteristics are produced, reducing coating failures
- New durable non-marking tires
- Optional Camera Feature

SPECIFICATIONS:

- Travel Speed:** Up to 330ft./min.
- Power:** Deutz Tier 4 Final Diesel engine, 75 hp
- Drive:** Hydrostatic transmission
- Shot Valve:** Electric
- Seal Lift System:** Hydraulic
- Ignition System:** 12V DC
- Fuel:** Diesel
- Fuel Tank:** 18 gal. (68 liter)
- Dimensions:** L 120 in. x W 62 in. x H 65 in. (3050mm x 1575mm x 1651mm)
- Weight:** 5200 lbs (2360kg)
- Shotblaster**
 - Cleaning Path: 16" (406mm)
 - Prod. Capacity†: Up to 4500 sq.ft./hr.
- Scarifier**
 - Cleaning Path: 16" (406mm)
 - Prod. Capacity†: Up to 600 sq.ft./hr

ON-BOARD DUST COLLECTOR:

- System:** Reverse-pulse cartridge cleaning
- CFM:** 2600
- Dust Capacity:** Twin-bags, 2 cu.ft. each, bags sized 17in x 17in. x 12in.
- Cartridges:** 9

The Trusted Choice of Professionals for Over 30 Years



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*Production rates achieved will be affected by variables specific to each job site. These figures are not guarantees of performance. For proper operation, the shot blasting unit must be used in conjunction with an appropriate dust collector.

Always wear appropriate eye, ear and respiratory protection for the application, as specified by OSHA regulations and your employer. Never operate or maintain equipment before reading and understanding the instructions for operation and maintenance. Obey all safety signs and instructions while operating or maintaining equipment.



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