



# Dust Containment Systems

## HEAVY-DUTY VACUUM

### BDC-1216

The Blastrac BDC-1216 has been designed for the tough conditions of concrete dust collection and built for multi-purpose use, from hand grinders and crack chasers, to small and medium grinding and polishing machines. Its superior filter system reduces airborne dust and particulate to provide a cleaner work environment.

This tough, industrial grade vacuum has a pressure-molded, resin-reinforced plastic body that won't rust or dent. The compact, vertical profile maneuvers easily with large wheels and 2 swivel/locking casters. Its large, pleated filter media is easily accessible and features a spring-loaded manual shaker for extended use, without exposing the operator to harmful dust or contaminants. The easy-release dust pan quickly dismounts with a single foot action and features a 10.5 gallon disposal capacity.

Operating on 110 volts, the dual-motor system produces a maximum air flow of 184 cfm, a maximum static pressure of 80 in H<sub>2</sub>O, and has a noise rating of only 76 dB. The motor and filter assembly of the vacuum are well protected for long life. For more stringent requirements, a HEPA filter is an available option.

The manageable BDC-1216 is an economical solution for providing virtually dust-free operation to small and medium surface-prep machines.



Blastrac BDC-1216  
Heavy-Duty Dust Collector

#### Blastrac BDC-1216

##### FEATURES & BENEFITS:

- Compact unit is easy to maneuver
- Large filtration surface area with 16 sq. ft. (1.5 sq.m)
- Quick-release dust bin
- Maintenance friendly design
- Durable resin-reinforced plastic construction
- Dual-motor design
- Offers virtually dust-free operation for most small to medium grinders and polishers
- HEPA filter available

##### SPECIFICATIONS:

Static Pressure: Maximum 80 in H<sub>2</sub>O  
Air Flow: 184 cfm maximum  
Dust Bin Capacity: 10.5 gal.  
100 lbs (45kg)  
Amperage: 13A  
Voltage: 110V, 1  $\phi$   
Power Cord: 28 ft. (8.5m)  
Dust Hose Connection: 2 in. (51mm)  
Dimensions: L 25 in. (635mm) x W  
22.5 in. (572mm) x H 40 in. (1016mm)  
Weight: Net 88 lbs (40kg)



Always wear appropriate eye, ear and respirator 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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