



Dust Containment Systems

HEAVY-DUTY VACUUM

BDC-317P

The Blastrac BDC-317P heavy-duty dust collection system is remarkably quiet and designed for multi-purpose use with small shot blasters and scarifiers, and most medium sized grinding and polishing machines. The vertical profile is compact and offers great maneuverability with large wheels and two swiveling/locking castors. The ergonomic design also features easily accessible components for care and maintenance.

Built mainly of steel, the BDC-317P is tough and damage resistant, constructed for professional use. The wheeled dust-bin easily dismounts for debris disposal and with a capacity of 143 lbs. makes those efforts infrequent. The three independent motors produce a maximum air flow of 265 cfm, with a maximum static pressure of 85. The easily replaced filters are ensured long life through the fully automatic, air-pulse cleaning system.

The BDC-317P is an advanced unit that helps eliminate most all of the airborne dust and particulate generated with blasting, scarifying, grinding or polishing equipment. This powerful industrial vacuum is also perfect for contractors who must utilize a dust collection system to satisfy environmental concerns. The Blastrac BDC-317P offers high performance with relatively low energy consumption.



Blastrac BDC-317P
Heavy-Duty Dust Collector

Diamatic BDC-317P

FEATURES & BENEFITS:

- Compact unit is easy to maneuver
- Easily replaceable cartridge filters with fully automatic self-cleaning system for prolonged filter life
- Large filtration surface area with 161 sq. ft. (15 sq.m)
- Quick release-and-attach dust bin
- Maintenance friendly design
- Durable steel construction
- Overload relief valve to protect compressor
- Electrical overload safety
- Offers virtually dust-free operation for small shot blasters and medium sized grinders and polishers

SPECIFICATIONS:

- Static Pressure:** Maximum 85 in H²O
- Air Flow:** 265 cfm maximum
- Dust Bin Capacity:** 143 lbs (65kg)
- Amperage:** 14A
- Voltage:** 230V 1 ø, 60 Hz
- Power Cord:** 30 ft. (9m)
- Dust Hose Connection:** 2 in. (51mm) or 3 in. (76mm)
- Dimensions:** L 36 in. (915mm) x W 28 in. (711mm) x H 59 in. (1498mm)
- Weight:** Net 298 lbs (135kg)



Dust bin offers easy debris disposal.



Unit offers versatility through three independent motors.

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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