



Dust Containment Systems

HEAVY-DUTY VACUUM

BDC-3140DBP-V3-230/3/60-H BDC-3140LPP-V3-230/3/60-H

The Blastrac BDC-3140DBP/LPP-V3-230/3/60-H heavy-duty dust collection systems are remarkably quiet and designed for multipurpose use with medium to large grinding and polishing machines. Their vertical profiles are compact and offer great maneuverability with large wheels and two swiveling/locking casters. The ergonomic design also features easily accessible components for care and maintenance.

Built mainly of steel, the BDC-3140DBP/LPP-V3-230/3/60-H is tough and damage resistant, constructed for professional use. The wheeled dust-bin easily dismounts for debris disposal and with a capacity of 200 lbs. makes those efforts infrequent. The motor produces a maximum air flow of 300 cfm, with a maximum static pressure of 90. The easily replaced cartridge filters are ensured long life through the fully automatic, air-pulse cleaning system.

The BDC-3140DBP/LPP-V3-230/3/60-H is an advanced unit that helps eliminate most all of the airborne dust and particulate generated with grinding and polishing equipment. This powerful industrial vacuum is also perfect for contractors who must utilize a dust collection system to satisfy environmental concerns. The BDC-3140DBP/LPP-V3-230/3/60-H offers high performance with relatively low energy consumption.



NEW OPTION
230V 3 Phase -
Single Phase
Power Pass
Thru Box



Easy to
remove
dust bin



Longopac® bagging system available

SPECIFICATIONS:

- Static Pressure:** Maximum 90 in H₂O
- Air Flow:** 300 cfm maximum
- Dust Bin Capacity:** 200 lbs (91kg)
- Voltage:** 230V 3Ø, 60 Hz
- Amperage:** 28A
- Power Cord:** 30 ft. (9m)
- Dust Hose Connection:** 2 in. (51mm), 2¾ in. (70mm), and 3 in. (76mm)
- Dimensions:**
L 53 in. x W 27.5 in. x H 67 in.
(1346mm x 699mm x 1702mm)
- Weight:** Net 410 lbs (186kg)

FEATURES AND 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 save blower engine
- Electrical overload safety
- Offers virtually dust-free operation for most medium to large grinders and polishers
- Power-pass thru option recommended with BDC-3140DBP-V3-230/3/60-H and 1-10DPS75 package

The Trusted Choice of Professionals for Over 30 Years



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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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