



Dust Containment Systems

HEAVY-DUTY VACUUM

BDC-44

The BDC-44, a four cartridge auto pulse dust collector, is preferred by professional contractors requiring continuous operation and high performance. It is designed for high productivity, easy dust handling and ease of maintenance.

The powerful motor and blower provide increased airflow and lift. The innovative silencer reduces noise and contains a slide gate to reduce vacuum when used with small equipment and hand tools. The side access panel allows unfettered access to filters. Couple this with the new filter retaining system, and filter maintenance/changing is fast and easy. For more stringent requirements, a HEPA filter is an available option.

The auto pulse cleaning system helps prolong filter life as the BDC-44 delivers a maximum airflow of 882 cfm and static pressure of 24.5 inches. The BDC-44 has three dust handling options: 26 gallon dust bin, Longopac® and 148 lb. dust bag. With a state of the art design, heavy duty components and world class manufacturing, the BDC-44 is easy to maneuver, has



3" & 5" Connection

SPECIFICATIONS:

Static Pressure: Maximum 24.5 in H₂O

Air Flow: 882 cfm maximum

Dust Bin Capacity: 55 lbs (25kg)

Voltage: 230V or 460V 3Ø, 60 Hz

Amperage: 22A or 11A

Power Cord: 50 ft. (15.24m)

Dust Hose Connection:

3 in. (76mm) and 5 in. (127mm)

Dimensions:

L 51 in. x W 26 in. x H 56 in.

(1294mm x 666mm x 1430mm)

Weight: Net 655 lbs (297kg)

FEATURES AND BENEFITS:

- Very compact but high performance dust collector
- Automatic pulse jet cleaning system, 4 easy to change cartridge filters
- High lift and air flow provide powerful suction with 3 in. and 5 in. dust hose.
- Lightweight and easy to maneuver
- User friendly changeable dust handling options including Longopack, dust bin, dust bag
- Centered lifting eyes for user friendly lifting, maintenance and transportation
- 60 amp UL/CSA socket on electrical panel for connecting equipment
- Heavy duty design with solid body work and construction for continuous use

The Trusted Choice of Professionals for Over 30 Years



1.800.256.3440 • BLASTRAC.com

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.

Products manufactured and marketed by Blastrac are protected by patents issued or pending in the United States and other countries. Blastrac reserves the right to change the specifications referred to in this literature at any time, without prior notice. Blastrac is a registered trademark owned by Blastrac, NA.

© 2015 Blastrac, NA All rights reserved. V0215.