

BLUE WIZARD EXTRACTION FAN



APPLICATIONS

In confined environments, good ventilation is essential for safety and productivity. Extraction fans can be used to blow fresh air into a work space or to extract air from it.

Airborne dust can be extracted from confined spaces and discharged through the fan to a disposal area.

FEATURES AND BENEFITS

Units can be supplied with electric or pneumatic powered motors.

Built for rugged on-site use, the long life powder coated construction incorporates carry handles as part of its heavy duty frame which encloses and protects all controls.

Two unit options available:

***Electric** powered units come in two different air capacities and should be select based on site requirements. Each unit uses a quality moisture separator and lubricator to ensure extended life and hassle free operation.

***Pneumatic** powered units are powered by a heavy duty motor and ideal on sites where no electrical power is available.



Dust Socks available

Use for short-term dust collection. Allows clean air to vent to atmosphere. Tapered necks for easy attachment to extraction fans.

ACCESSORIES AVAILABLE



DUCT JOINERS & DUST CLAMP



DUST SOCK



FLEXIBLE DUCTING



AIR MOTOR OIL

ACCESSORY PART NUMBERS

DCBMX1000	Dust Sock, 4'x20'
DCDJ20	Duct Joiners, 20"
DCDC20E	Duct Clamp, 20"
DCD2025H	Flexible Ducting, 20" x 25'
GR202659	Air Motor Oil, 1 Pint

SPECIFICATIONS

Part Number	DC BMX20P-US
Description	Air Powered Ventilation Fan
Motor	5hp Air Motor
Energy Requirements	175cfm @ 100psi
Fan	20"
No of Blades	5
Air Capacity	9,500cfm
Weight	180 lbs
Sound Level	105 dB(A) @ 3m

*Not be used in hazardous areas containing combustible dust or flammable fumes. Special explosion proof units can be assembled upon request.

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