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PRODUCT NO.: 6284



Hood Accessories, 10" Coated Steel Blower, 1/4 hp (for Purifier Biological Safety Cabinets)

DESCRIPTION: Labconco Coated Steel Blowers have been specifically designed to meet the demanding day-to-day ventilation requirements for a wide range of hood choices. Durable and easy to maintain, Coated Steel Blowers are the recommended accessory for fume hoods used for low to moderately corrosive applications.

FEATURES:

- Flow-through vent holes and louvers allow for air circulation that cools the motor, thus prolonging motor life
- Phenolic coating on impeller and housing is corrosion resistant
- Powder-coated base and weather cover provide long life in extreme weather
- Belt-driven with adjustable sheave saves energy and allows fine tuning the air volume
- Removable weather cover allows easy access for lubrication and sheave alignment to enhance performance and provide longer life
- Self-adjusting gravity belt tightener ensures consistent performance because belt is held taut by weight of motor. Motor mount keeps the motor in place should the belt ever fail
- Forward curved impellers are balanced to ensure quiet operation and optimum air delivery
- Factory lubricated pillow block bearings reduce maintenance and increase life
- Blowers have low RPM for quiet operation
- Sound levels generally range between 64 and 88 decibels depending on blower size
- Variable exhaust orientation adjusts to right outlet positions for installation flexibility. Adjustable discharge direction accommodates auxiliary-air requirements or unusual blower locations

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TECHNICAL SPECIFICATIONS:

Inlet Diameter (in)	10.78
Outlet Dimension, D x W (in/cm)	5.5 x 10/14 x 25.4
Wheel Dimension, D x W (in/cm)	9.2 X 4.25/23.3 x 10.8
Weight (kg/lbs)	42/92
Power (hp)	1/4
Electrical	115 V /60 Hz /4.4 A
Motor Type	Traditional Belt Driven Motor
RPM Range	752-1067

WARRANTY: 1 year**USA | CANADA | AUSTRALIA PACIFIC | EUROPE**WWW.MEDISCA.COM

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