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Coated Steel Belt Driven Blowers

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.

These blowers are offered in a broad spectrum of capacities from 175 to 1960 CFM, at varying static pressures. For greater corrosion protection, refer to our Fiberglass and PVC Blowers.

Designed to meet the demanding day-to-day ventilation requirements for a wide range of hood choices.

Additional Features & Specifications

Features

- Flow-through vent holes and louvers allow for air

- 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 you to fine tune air volumes
- 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 eight outlet positions for installation flexibility. Adjustable discharge direction accommodates auxiliary-air requirements or unusual blower locations

Options

Explosion-proof models with non-sparking aluminum impellers and UL-listed explosion-proof motors for maximum safety.

Required Accessories

Ductwork



Catalog # 7068000

Product Subcategory: Coated Steel Blowers
Motor Type: Traditional Belt Driven Motor
CFM: Less than 1000
Explosion-Proof: No
Hood Application: Low to moderately corrosive
HP: 1/6
Inlet/Outlet: 10.78" Inlet, 5.5" d x 10.00" w Outlet

[Coated Steel Blowers](#)



Catalog # 7068400

Product Subcategory: Coated Steel Blowers
Motor Type: Traditional Belt Driven Motor
CFM: Less than 1000
Explosion-Proof: No
Hood Application: Low to moderately corrosive
HP: 1/3
Inlet/Outlet: 10.78" Inlet, 5.5" d x 10.00" w Outlet

[Coated Steel Blowers](#)



Catalog # 7068800

Product Subcategory: Coated Steel Blowers
Motor Type: Traditional Belt Driven Motor
CFM: Less than 1000
Explosion-Proof: No
Hood Application: Low to moderately corrosive
HP: 1/3



Catalog # 7068200

Product Subcategory: Coated Steel Blowers
Motor Type: Traditional Belt Driven Motor
CFM: Less than 1000
Explosion-Proof: No
Hood Application: Low to moderately corrosive
HP: 1/4
Inlet/Outlet: 10.78" Inlet, 5.5" d x 10.00" w Outlet

[Coated Steel Blowers](#)



Catalog # 7068600

Product Subcategory: Coated Steel Blowers
Motor Type: Traditional Belt Driven Motor
CFM: Less than 1000
Explosion-Proof: No
Hood Application: Low to moderately corrosive
HP: 1/2
Inlet/Outlet: 10.78" Inlet, 5.5" d x 10.00" w Outlet

[Coated Steel Blowers](#)



Catalog # 7069000

Product Subcategory: Coated Steel Blowers
Motor Type: Traditional Belt Driven Motor
CFM: Between 1000 and 2000
Explosion-Proof: No
Hood Application: Low to moderately corrosive
HP: 1/2

[Coated Steel Blowers](#)



Catalog # 7069200

Product Subcategory: Coated Steel Blowers

Motor Type: Traditional Belt Driven Motor

CFM: Between 1000 and 2000

Explosion-Proof: No

Hood Application: Low to moderately corrosive

HP: 3/4

Inlet/Outlet: 12.25" Inlet, 7.0" d x 13.50" w Outlet

[Coated Steel Blowers](#)



Catalog # 7069600

Product Subcategory: Coated Steel Blowers

Motor Type: Traditional Belt Driven Motor

CFM: Between 2000 and 3000

Explosion-Proof: No

Hood Application: Low to moderately corrosive

HP: 1 1/2

Inlet/Outlet: 12.25" Inlet, 7.0" d x 13.50" w Outlet

[Explosion Proof Coated Steel Blowers](#)



Catalog # 7068100

Product Subcategory: Coated Steel Blowers

Motor Type: Traditional Belt Driven Motor

CFM: Less than 1000

[Coated Steel Blowers](#)



Catalog # 7069400

Product Subcategory: Coated Steel Blowers

Motor Type: Traditional Belt Driven Motor

CFM: Between 1000 and 2000

Explosion-Proof: No

Hood Application: Low to moderately corrosive

HP: 1

Inlet/Outlet: 12.25" Inlet, 7.0" d x 13.50" w Outlet

[Coated Steel Blowers](#)



Catalog # 7071900

Product Subcategory: Coated Steel Blowers

Motor Type: Traditional Belt Driven Motor

CFM: Between 1000 and 2000

Hood Application: Low to moderately corrosive

HP: 2

Inlet/Outlet: 12.25" Inlet, 7.0" d x 13.50" w Outlet

[Explosion Proof Coated Steel Blowers](#)



Catalog # 7068300

Product Subcategory: Coated Steel Blowers

Motor Type: Traditional Belt Driven Motor

CFM: Less than 1000

Hood Application: Low to moderately corrosive
HP: 1/6
Inlet/Outlet: 10.78" Inlet, 5.5" d x 10.00" w Outlet

[Explosion Proof Coated Steel](#)

[Blowers](#)



Catalog # 7068500

Product Subcategory: Coated Steel Blowers
Motor Type: Traditional Belt Driven Motor
CFM: Less than 1000
Explosion-Proof: Yes
Hood Application: Low to moderately corrosive
HP: 1/3
Inlet/Outlet: 10.78" Inlet, 5.5" d x 10.00" w Outlet

[Explosion Proof Coated Steel](#)

[Blowers](#)



Catalog # 7068900

Product Subcategory: Coated Steel Blowers
Motor Type: Traditional Belt Driven Motor
CFM: Less than 1000
Explosion-Proof: Yes
Hood Application: Low to moderately corrosive
HP: 1/3
Inlet/Outlet: 12.25" Inlet, 7.0" d x 13.50" w Outlet

[Explosion Proof Coated Steel](#)

[Blowers](#)



Catalog # 7069300

Hood Application: Low to moderately corrosive
HP: 1/4
Inlet/Outlet: 10.78" Inlet, 5.5" d x 10.00" w Outlet

[Explosion Proof Coated Steel](#)

[Blowers](#)



Catalog # 7068700

Product Subcategory: Coated Steel Blowers
Motor Type: Traditional Belt Driven Motor
CFM: Less than 1000
Explosion-Proof: Yes
Hood Application: Low to moderately corrosive
HP: 1/2
Inlet/Outlet: 10.78" Inlet, 5.5" d x 10.00" w Outlet

[Explosion Proof Coated Steel](#)

[Blowers](#)



Catalog # 7069100

Product Subcategory: Coated Steel Blowers
Motor Type: Traditional Belt Driven Motor
CFM: Between 1000 and 2000
Explosion-Proof: Yes
Hood Application: Low to moderately corrosive
HP: 1/2
Inlet/Outlet: 12.25" Inlet, 7.0" d x 13.50" w Outlet

[Explosion Proof Coated Steel](#)

[Blowers](#)



Catalog # 7069500

Steel Blowers

Motor Type: Traditional Belt Driven

Motor

CFM: Between 1000 and 2000

Explosion-Proof: Yes

Hood Application: Low to moderately corrosive

HP: 3/4

Inlet/Outlet: 12.25" Inlet, 7.0" d x 13.50" w Outlet

Explosion Proof Coated Steel

Blowers



Catalog # 7069700

Product Subcategory: Coated

Steel Blowers

Motor Type: Traditional Belt Driven

Motor

CFM: Between 2000 and 3000

Explosion-Proof: Yes

Hood Application: Low to moderately corrosive

HP: 1 1/2

Inlet/Outlet: 12.25" Inlet, 7.0" d x 13.50" w Outlet

Steel Blowers

Motor Type: Traditional Belt Driven

Motor

CFM: Between 1000 and 2000

Explosion-Proof: Yes

Hood Application: Low to moderately corrosive

HP: 1

Inlet/Outlet: 12.25" Inlet, 7.0" d x 13.50" w Outlet

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