



MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL G0672 5 HP INDUSTRIAL DUST COLLECTOR

Product Dimensions:

Weight..... 286 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 74 x 29 x 134 in.
Footprint (Length x Width)..... 74 x 29 in.

Shipping Dimensions:

Type..... Cardboard & Wood Frame
Content..... Machine
Weight..... 326 lbs.
Length x Width x Height..... 41-1/2 x 30 x 27-1/2 in.

Electrical:

Minimum Circuit Size..... 50 amp
Switch..... ON/OFF Magnetic with Thermal Overload Protector
Switch Voltage..... 220V
Cord Length..... 12 ft.
Cord Gauge..... 10 guage
Plug Included..... No

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 5 HP
Voltage..... 220V
Prewired..... 220V
Phase..... Single
Amps..... 34A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer Direct Drive
Bearings..... Shielded and Permanently Lubricated

Main Specifications:

Operation

Dust Collector Type..... Single-Stage
Filter Type..... Bag
Airflow Capacity..... 3961 CFM
Max Static Pressure..... 14.6 in.
Main Inlet Size..... 10 in.
Manifold Included..... Yes
Manifold Inlets..... 4
Manifold Inlet Size..... 4 in.
Machine Collection Capacity At One Time..... 4
Maximum Material Collection Capacity..... 24 cu. ft.
Upper Bag Filtration..... 2.5 micron
Lower Bag Filtration..... Plastic

Bag Information

No of Upper Bags.....	2
No of Lower Bags.....	2
Upper Bag Capacity.....	17.8 cu. ft. per bag
Lower Bag Capacity.....	12 cu. ft. per bag
Upper Bags Total Area.....	35.6 cu. ft.
Lower Bags Total Area.....	24 cu. ft.
Upper Bag Diameter.....	23-5/8 in.
Upper Bag Length.....	70 in.
Lower Bag Diameter.....	23-5/8 in.
Lower Bag Length.....	54 in.

Impeller Information

Impeller Type.....	Balanced Radial Fin
Impeller Size.....	15 in.
Impeller Blade Thickness.....	1/4 in.

Construction

Upper Bag.....	Fabric
Lower Bag.....	Plastic
Base.....	Pre-Formed Steel
Frame.....	Formed Steel
Caster.....	Steel and Rubber
Impeller.....	Welded and Balanced Steel
Paint.....	Powder Coated
Blower Housing.....	Formed Steel

Other

Height With Bags Inflated.....	106 in.
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Other Specifications:

ISO Factory	ISO 9001
Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	ID Label on Front fo Machine
Assembly Time	1 hour
Sound Rating	92 dB

Features:

- Four-Part Intake Manifold for Even Distribution to Collection Bags
- Upper Bag Filter Capicity to 2.5 Micron Particles
- Heavy-Duty Stand with 3" Casters and Brakes
- Sturdy Collection Bags with 24 cu.ft. Total Capacity