



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 Box & Wood Frame
Content..... Machine
Weight..... 326 lbs.
Length x Width x Height..... 42 x 29 x 30 in.
Must Ship Upright..... Yes

Electrical:

Power Requirement..... 220V, Single-Phase, 60 Hz
Prewired Voltage..... 220V
Full-Load Current Rating..... 34A
Minimum Circuit Size..... 50A
Connection Type..... Permanent (Hardwire to Shutoff Switch)
Power Cord Included..... Yes
Plug Included..... No
Switch Type..... Magnetic Switch w/Overload Protection

Motors:

Main

Horsepower..... 5 HP
Phase..... Single-Phase
Amps..... 34A
Speed..... 3450 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer Direct Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

Main Specifications:

Operation

Dust Collector Type..... Single-Stage
Approved Dust Types..... Wood
Filter Type..... Bag
Airflow Performance..... 3961 CFM
Max Static Pressure (at 0 CFM)..... 14.6 in.
Main Inlet Size..... 10 in.
Inlet Adapter Included..... Yes
Number of Adapter Inlets..... 4
Adapter Inlet Size..... 4 in.
Machine Collection Capacity At One Time..... 4
Maximum Material Collection Capacity..... 24 cu. ft.
Filtration Rating..... 2.5 Micron

Bag Information

Number of Upper Bags.....	2
Number of Lower Bags.....	2
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.....	Radial Fin
Impeller Size.....	15 in.
Impeller Blade Thickness.....	1/4 in.

Construction

Upper Bag.....	Fabric
Lower Bag.....	Plastic
Frame.....	Steel Sheet Metal w/Casters
Caster.....	Rubber
Impeller.....	Steel
Paint Type/Finish.....	Powder Coated
Blower Housing.....	Formed Steel

Other Specifications:

Country of Origin	Taiwan
Warranty	1 Year
Approximate Assembly & Setup Time	1 Hour
Serial Number Location	ID Label on Front fo Machine
Sound Rating	92 dB
ISO 9001 Factory	Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL)	No

Features:

- 2.5 Micron Upper Bag Filtration
- 15" Balanced Steel, Radial Fin Impeller
- Heavy-Duty Steel Stand with 3" Casters and Brakes
- Green Powder Coated Paint
- Sturdy Collection Bags with 24 cu. ft. Total Capacity
- Four-Port Intake Manifold for Even Distribution to Collection Bags