



MACHINE DATA SHEET

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

MODEL G0673 10 HP INDUSTRIAL DUST COLLECTOR

Product Dimensions:

Weight..... 410 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 61 x 61 x 134 in.
Footprint (Length x Width)..... 61 x 61 in.

Shipping Dimensions:

Type..... Cardboard & Wood Frame
Content..... Machine
Weight..... 472 lbs.
Length x Width x Height..... 47 x 53 x 31 in.

Electrical:

Minimum Circuit Size..... 40 amp
Switch..... ON/OFF Magnetic with Thermal Overload Protector
Switch Voltage..... 220V
Cord Length..... 12 ft.
Cord Gauge..... 10 guage
Plug Included..... No
Voltage Conversion Kit..... P0508037
Recommended Phase Converter..... G7979

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 10 HP
Voltage..... 220/440V
Prewired..... 220V
Phase..... Three
Amps..... 30A/15A
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..... 5360 CFM
Maximum Static Pressure..... 17.9 in.
Main Inlet Size..... 10 in.
Manifold Included..... Yes
Manifold Inlets..... 5
Manifold Inlet Size..... 4 in.
Machine Collection Capacity At One Time..... Minimum 5 Machines
Maximum Material Collection Capacity..... 48 cu. ft.
Upper Bag Filtration..... 2.5 micron

Bag Information

No of Upper Bags.....	4
No of Lower Bags.....	4
Upper Bag Capacity.....	17.8 cu. ft.
Lower Bag Capacity.....	12 cu. ft.
Upper Bags Total Area.....	71 cu. ft.
Lower Bags Total Area.....	48 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.....	17 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.....	134 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	1-1/2 hour

Features:

- Five-Port Intake Manifold for Even Distribution to Collection Bags
- Upper Bag Filter Capacity to 2.5 Micron Particles
- Heavy-Duty Stand with 3" Casters and Brakes
- Sturdy Collection Bags with 48 cu. Ft. Total Capacity