



MACHINE DATA SHEET

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

MODEL G0548 2 HP CANISTER DUST COLLECTOR

Product Dimensions:

Weight..... 145 lbs.
Length/Width/Height..... 37-3/8 x 31-1/2 x 71 in.
Foot Print (Length/Width)..... 33-1/2 x 21-1/4 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard
Content..... Machine
Weight..... 126 lbs.
Length/Width/Height..... 36 x 23 x 23 in.

Carton #2

Type..... Cardboard
Content..... Canister
Weight..... 29 lbs.
Length/Width/Height..... 22 x 22 x 28 in.

Electrical:

Switch..... On/Off Push Button
Switch Voltage..... 220V
Cord Length..... 6 ft.
Cord Gauge..... 14 gauge
Minimum Circuit Size..... 15 amp
Plug Included..... No

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 2 HP
Voltage..... 220V
Prewired..... 220V
Phase..... Single
Amps..... 12A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number Of Speeds..... 1
Power Transfer Direct Drive
Bearings..... Sealed and Permanently Lubricated

Main Specifications:

Operation

Air Suction Cap.....	1700 CFM
Maximum Static Pressure.....	10 in.
Main Inlet Size.....	6 in.
Manifold Included.....	Yes
Manifold Inlets.....	3
Manifold Inlet Size.....	4 in.
Machine Collection Cap.....	3
Maximum Material Collection Cap.....	4.5 cu. ft.
Canister Filtration.....	1 micron

Bag Information

No Of Lower Bags.....	1
Lower Bag Cap.....	5.7 cu. ft.
Lower Bags Total Area.....	5.7 cu. ft.
Lower Bag Diameter.....	19-1/2 in.
Lower Bag Length.....	33 in.

Canister Information

No Of Canister Filters.....	1
Canister Filter Diameter.....	19-5/8 in.
Canister Filter Length.....	23-5/8 in.

Impellar Information

Impeller Type.....	Radial Fin
Impeller Size.....	12 in.
Impeller Blade Thickness.....	3/32 in.

Construction

Lower Bag Material.....	Clear Plastic
Canister Material.....	Spun Bond Polyester
Base Construction.....	Fabricated Sheet Metal with Casters
Frame Construction.....	Fabricated Sheet Metal
Caster Construction.....	Four Plastic
Impeller Construction.....	Steel, Riveted Fins
Paint.....	Powder Coated

Other

Height With Bags Inflated.....	71 in.
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Other Specifications:

ISO Factory	ISO 9001
Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	On Machine Label
Assembly Time	45 minutes
Sound Rating	74 dB

Features:

- Simply Turn the Handle on the Top a Half Turn in Either Direction for Cleaning the Canister
- Handle Controls Three Cleaning Flappers Inside and Shakes the Dust From the Filter
- Fine Dust from Filter Falls Directly into the Collection Bag
- Clear Plastic Collection Bag with Quick Clamp
- Extra Bottom Bags Included
- Heavy Duty Steel Intake Improves Rigidity
- Canister Filters have 6 Times the Filtering Area of Regular Bags
- Includes Steel Base with Casters