



MACHINE DATA SHEET

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

MODEL G0440 2 HP CYCLONE DUST COLLECTOR

Product Dimensions:

Weight..... 274 lbs.
Length/Width/Height..... 37-3/4 x 59 x 93-1/4 in.
Foot Print (Length/Width)..... 37-3/4 x 59 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard
Content..... Machine
Weight..... 283 lbs.
Length/Width/Height..... 54 x 28 x 34 in.

Carton #2

Type..... Cardboard
Content..... Canister
Weight..... 33 lbs.
Length/Width/Height..... 49 x 18 x 18 in.

Electrical:

Switch.....Magnetic with Thermal Overload Protection
Switch Voltage..... 220V
Minimum Circuit Size..... 20 amp
Plug Included..... No

Motors:

Main

Type..... TEFC Class "F"
Horsepower..... 2 HP
Voltage..... 220V
Prewired..... 220V
Phase..... Single
Amps..... 14A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number Of Speeds..... 1
Power Transfer Direct Drive
Bearings..... Shielded and Permanently Lubricated

Main Specifications:

Operation

Air Suction Cap..... 1354 CFM
Maximum Static Pressure..... 2.5 in.
Max Static Pressure..... 10.4 in.
Main Inlet Size..... 7 in.
Maximum Material Collection Cap..... 4.7 cu. ft.
Canister Filtration..... 0.2 - 2 micron

Bag Information

No Of Lower Bags..... 1

Canister Information

No Of Canister Filters.....	1
Canister Filter Diameter.....	15-3/4 in.
Canister Filter Length.....	43-3/4 in.
Filter Surface Area.....	13,950 square in.
Collection Drum Size.....	35 gallons

Impellar Information

Impeller Type.....	Radial Fin
Impeller Size.....	14-1/2 in.

Construction

Lower Bag Material.....	Clear Plastic
Canister Material.....	Spun Bond Polyester
Impeller Construction.....	Steel, Riveted
Paint.....	Powder Coated
Blower Housing Construction.....	11 Gauge Steel
Body Construction.....	14 Gauge Steel
Collection Drum Construction.....	Steel

Other

Optional Stand.....	H7499
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Other Specifications:

Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	Table
Awards	American Woodworker Editor's Pick 2006
Assembly Time	3 hours
Sound Rating	75 - 76 dB

Features:

- Reinforced Intake
- Clear Disposable Plastic Collection Bags
- Gentle Brush Cleaning Mechanism Inside Cartridge Filter
- 14 Gauge Steel Stand Available as an Option
- Remote Control with Programmable Timer
- Casters Mounted on Collection Drum for Easy Moving
- Blower and Barrel Rotate 360 degrees for Inlet and Outlet Positioning
- BIA Certified Cartridge Filter
- Reinforced Motor Mount
- Wall Mountable Blower Design