



MACHINE DATA SHEET

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

MODEL G0562Z 3HP DOUBLE CANISTER DUST COLLECTOR

Product Dimensions:

Weight..... 187 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 57-7/8 x 32 x 71 in.
Footprint (Length x Width)..... 49-1/2 x 21-1/2 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard
Content..... Machine
Weight..... 164 lbs.
Length x Width x Height..... 52 x 23 x 23 in.

Carton #2

Type..... Cardboard
Content..... Canister #1
Weight..... 34 lbs.
Length x Width x Height..... 22 x 22 x 29 in.

Carton #3

Type..... Cardboard
Content..... Canister #2
Weight..... 34 lbs.
Length x Width x Height..... 22 x 22 x 29 in.

Electrical:

Minimum Circuit Size..... 30 Amp
Switch..... On/Off Push Button
Switch Voltage..... 220V
Cord Length..... 6 ft.
Cord Gauge..... 12 AWG
Plug Included..... No
Recommended Plug/Outlet Type..... L6-30

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 3 HP
Voltage..... 220V
Phase..... Single
Amps..... 18A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer Direct Drive
Bearings..... Sealed and Permanently Lubricated

Main Specifications:

Operation

Dust Collector Type.....	Single-Stage
Filter Type.....	Canister
Airflow Capacity.....	2320 CFM
Maximum Static Pressure.....	16.9 in.
Main Inlet Size.....	7 in.
Manifold Included.....	Yes
Manifold Inlets.....	3
Manifold Inlet Size.....	4 in.
Maximum Material Collection Capacity.....	4.5 cu. ft.
Canister Filtration.....	1 micron

Bag Information

No of Lower Bags.....	2
Lower Bag Capacity.....	5.7 cu. ft.
Lower Bags Total Area.....	11.4 cu. ft.
Lower Bag Diameter.....	19-1/2 in.
Lower Bag Length.....	41 in.

Canister Information

No of Canister Filters.....	2
Canister Filter Diameter.....	19-5/8 in.
Canister Filter Length.....	23-5/8 in.

Impeller Information

Impeller Type.....	Radial Fin
Impeller Size.....	12-3/4 in.
Impeller Blade Thickness.....	1/8 in.

Construction

Lower Bag.....	Clear Plastic
Canister.....	Spun Bond Polyester
Base.....	Fabricated Sheet Metal with Casters
Frame.....	Fabricated Sheet Metal
Caster.....	High Density Plastic
Impeller.....	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	1 Hour
Sound Rating	87 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