



MACHINE DATA SHEET

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

MODEL G0562ZP 3 HP DOUBLE CANISTER DUST COLLECTOR W/ ALUMINUM IMPELLER

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

Carton #2

Type..... Cardboard Box
Content..... Canister Filter #1
Weight..... 26 lbs.
Length x Width x Height..... 28 x 22 x 22 in.

Carton #3

Type..... Cardboard Box
Content..... Canister Filter #2
Weight..... 24 lbs.
Length x Width x Height..... 28 x 22 x 22 in.

Electrical:

Power Requirement..... 240V, Single-Phase, 60 Hz
Prewired Voltage..... 240V
Full-Load Current Rating..... 12A
Minimum Circuit Size..... 20A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 6 ft.
Power Cord Gauge..... 14 AWG
Plug Included..... Yes
Included Plug Type..... 6-20
Switch Type..... Paddle Safety Switch w/Removable Key

Motors:

Main

Horsepower..... 3 HP
Phase..... Single-Phase
Amps..... 12A
Speed..... 3450 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer Direct Drive
Bearings..... Sealed & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

Main Specifications:

Operation

Dust Collector Type.....	Single-Stage
Approved Dust Types.....	Wood
Filter Type.....	Pleated Canister
Airflow Performance.....	2320 CFM
Max Static Pressure (at 0 CFM).....	16.9 in.
Main Inlet Size.....	7 in.
Inlet Adapter Included.....	Yes
Number of Adapter Inlets.....	3
Adapter Inlet Size.....	4 in.
Machine Collection Capacity At One Time.....	4
Maximum Material Collection Capacity.....	9 cu. ft.

Filter Information

Filtration Rating.....	1 Micron
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Bag Information

Number of Lower Bags.....	2
Lower Bag Diameter.....	19-1/2 in.
Lower Bag Length.....	41 in.

Canister Information

Number 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.....	Steel Sheet Metal w/Casters
Caster.....	High Density Plastic
Impeller.....	Aluminum
Paint Type/Finish.....	Powder Coated
Blower Housing.....	Steel Sheet Metal
Body.....	Steel Sheet Metal

Other Specifications:

Country of Origin	Taiwan
Warranty	1 Year
Approximate Assembly & Setup Time	1 Hour
Serial Number Location	ID Label
Sound Rating	87 dB
ISO 9001 Factory	Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL)	Yes

Features:

- 1 Micron Spun Bond Polyester, Double Canister Filtration
- 12-3/4" Cast Aluminum Impeller
- Steel Base with Casters for Mobility
- White Powder Coated Paint
- Clear Plastic Collection Bags with Quick Clamp
- 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
- Canister Filters Have 6 Times the Filtering Area of Regular Bags
- Heavy-Duty Steel Intake Improves Rigidity
- Extra Bottom Bags Included
- 7" Inlet has Removable Y Fitting with Three 4" Openings