



MACHINE DATA SHEET

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

MODEL G1028Z 1-1/2 HP DUST COLLECTOR

Product Dimensions:

Weight..... 95 lbs.
Length/Width/Height..... 33-1/2 x 21-1/4 x 78 in.
Foot Print (Length/Width)..... 33-1/2 x 21-1/4 in.

Shipping Dimensions:

Type..... Cardboard
Content..... Machine
Weight..... 113 lbs.
Length/Width/Height..... 35 x 23 x 23 in.

Electrical:

Switch..... Push Button
Switch Voltage..... 110/220V
Cord Length..... 6 ft.
Cord Gauge..... 14 gauge
Minimum Circuit Size..... 20 amp
Plug Included..... No

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 1-1/2 HP
Voltage..... 110/220V
Prewired..... 110V
Phase..... Single
Amps..... 18/9A
Speed..... 3450 RPM
Cycle..... 60 Hz
Number Of Speeds..... 1
Power Transfer Direct Drive
Bearings..... Sealed and Lubricated for Life

Main Specifications:

Operation

Air Suction Cap..... 1300 CFM
Maximum Static Pressure..... 9 in.
Main Inlet Size..... 6 in.
Manifold Included..... Yes
Manifold Inlets..... 2
Manifold Inlet Size..... 4 in.
Machine Collection Cap..... 2
Maximum Material Collection Cap..... 5.7 cu. ft.
Upper Bag Filtration..... 30 micron
Lower Bag Filtration..... 30 micron

Bag Information

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

Impeller Information

Impeller Type.....	Radial Fin
Impeller Size.....	11 in.
Impeller Blade Thickness.....	3/32 in.

Construction

Upper Bag Material.....	Fabric
Lower Bag Material.....	Fabric
Base Construction.....	Fabricated Sheet Metal with Casters
Frame Construction.....	Formed Steel
Caster Construction.....	Four Plastic
Impeller Construction.....	Balanced Steel, Riveted Fins
Paint.....	Powder Coated

Other

Height With Bags Inflated.....	78 in.
--------------------------------	--------

Other Specifications:

ISO Factory	ISO 9001
Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	Machine Label Above Magnetic On/Off Switch
Assembly Time	45 minutes

Features:

- Large Capacity
- Powder Coated Paint
- Includes Steel Base with Casters