



MACHINE DATA SHEET

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

MODEL G1163 1 HP LIGHT DUTY DUST COLLECTOR

Product Dimensions:

Weight..... 45 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 44 x 18 x 19-1/2 in.
Footprint (Length x Width)..... 14 x 14 in.

Shipping Dimensions:

Type..... Cardboard
Content..... Machine
Weight..... 51 lbs.
Length x Width x Height..... 18 x 19 x 16 in.

Electrical:

Power Requirement..... 110V/220V, Single-Phase, 60 Hz
Prewired Voltage..... 110V
Minimum Circuit Size..... 20 at 110V, 15A at 220V
Switch..... ON/OFF Toggle with Safety Lock Tab
Switch Voltage..... 110V
Cord Length..... 10 ft.
Cord Gauge..... 16 gauge
Plug Included..... Yes
Included Plug Type..... NEMA 5-15 for 110V
Recommended Plug/Outlet Type..... NEMA 6-15 for 220V

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 1 HP
Voltage..... 110V/220V
Prewired..... 110V
Phase..... Single
Amps..... 14A at 110V, 7A at 220V
Speed..... 3450 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer Direct Drive
Bearings..... Sealed and Permanently Lubricated

Main Specifications:

Operation

Type..... Bag
Air Suction Capacity..... 496 CFM
Maximum Static Pressure..... 7.2 in.
Main Inlet Size..... 4 in.
Manifold Included..... No
Machine Collection Capacity At One Time..... 1
Maximum Material Collection Capacity..... 1.5 cu. ft.
Upper Bag Filtration..... 30 micron

Bag Information

Upper Bag Capacity..... 2 cu. ft.
No of Lower Bags..... 1
Upper Bags Total Area..... 2 cu. ft.
Upper Bag Diameter..... 13-1/2 in.
Upper Bag Length..... 24 in.

Impeller Information

Impeller Type..... Radial Fin
Impeller Size..... 9 in.
Impeller Blade Thickness..... 3/32 in.

Construction

Upper Bag..... Fabric
Base..... Fabricated Sheet Metal with Casters
Frame..... Formed Steel
Caster..... Four Plastic
Impeller..... Riveted Steel
Paint..... Powder Coated

Other

Height With Bags Inflated..... 19-1/2 in.

Other Specifications:

ISO Factory ISO 9001
Country Of Origin Taiwan
Warranty 1 Year
Serial Number Location Machine Label on Motor Capacitor
Awards Wood Magazine Top Value 1997

Features:

Includes Wall Mounting Bracket
Includes Steel Base with Casters