



MACHINE DATA SHEET

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

MODEL G9975 2 HP DUST COLLECTOR

Product Dimensions:

Weight..... 92 lbs.
Length/Width/Height..... 33-1/2 x 21-1/2 x 78 in.
Foot Print (Length/Width)..... 33-1/2 x 21-1/2 in.

Shipping Dimensions:

Type..... Cardboard
Content..... Machine
Weight..... 107 lbs.
Length/Width/Height..... 36 x 23 x 23 in.

Electrical:

Switch..... Paddle On/Off with Safety Lockout Key
Switch Voltage..... 220V
Cord Length..... 10 ft.
Cord Gauge..... 14 gauge
Minimum Circuit Size..... 15 amps at 220V, 20 amps at 110V
Plug Included..... No

Motors:

Main

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

Main Specifications:

Operation

Air Suction Cap..... 1550 CFM
Maximum Static Pressure..... 12.3 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..... | Curved Fin |
| Impeller Size..... | 12 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 |
| Paint..... | Powder Coated |

Other

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

Other Specifications:

| | |
|------------------------------|---------------|
| Country Of Origin | China |
| Warranty | 2 Year |
| Serial Number Location | On Name Plate |
| Assembly Time | 45 minutes |

Features:

- Powder Coated Paint
- Quick Release Band Clamp
- Includes Steel Base with Casters