



MACHINE DATA SHEET

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

MODEL T33587 MINI PORTABLE DUST COLLECTOR

Product Dimensions:

Weight..... 16 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 13 x 34-1/2 x 14-1/2 in.
Footprint (Length x Width)..... 13-1/2 x 13 in.

Shipping Dimensions:

Type..... Cardboard Box
Content..... Machine
Weight..... 21 lbs.
Length x Width x Height..... 16 x 16 x 15 in.
Must Ship Upright..... Yes

Electrical:

Power Requirement..... 120V, Single Phase, 60 Hz
Full-Load Current Rating..... 5.7A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 90 in.
Power Cord Gauge..... 18 AWG
Plug Included..... Yes
Included Plug Type..... 5-15
Switch Type..... Paddle Safety Switch w/Removable Key

Motors:

Main

Horsepower..... 1/2 HP
Phase..... Single-Phase
Amps..... 5.7A
Speed..... 4500 RPM
Type..... Universal
Power Transfer Direct
Bearings..... Shielded & Permanently Lubricated

Main Specifications:

Operation

Dust Collector Type..... Single-Stage
Approved Dust Types..... Wood
Filter Type..... Bag
Airflow Performance..... 525 CFM
Max Static Pressure (at 0 CFM)..... 11 in.
Main Inlet Size..... 4 in.
Machine Collection Capacity At One Time..... 1
Maximum Material Collection Capacity..... 12 gal.

Filter Information

Filtration Rating..... 2.5 Micron

Bag Information

Number Of Filter Bags..... 1
Filter Bag Diameter..... 13 in.
Filter Bag Length..... 21 in.

Impeller Information

Impeller Type..... Radial Fin
Impeller Size..... 6 in.
Impeller Blade Thickness..... 5/32 in.

Construction

Filter Bag..... Felt
Frame..... Steel
Caster..... Plastic
Impeller..... Nylon
Paint Type/Finish..... Powder Coat
Body..... Steel Sheet Metal

Other Specifications:

Country of Origin China
Warranty 1 Year
Approximate Assembly & Setup Time 30 Minutes
Serial Number Location ID Label
Sound Rating 79 - 81 dB
ISO 9001 Factory Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL) Yes

Features:

Felt Bag w/Zipper and 2.5-Micron Filtration Rating
Circuit Breaker for Overload Protection
Steel Base Can Be Used with Included Casters or Mounted to a Wall