



MACHINE DATA SHEET

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

MODEL G0534 DOWNDRAFT TABLE 1/2 HP

Product Dimensions:

Weight..... 106 lbs.
Length/Width/Height..... 26-1/2 x 27 x 41-1/2 in.
Foot Print (Length/Width)..... 16 x 16 in.

Shipping Dimensions:

Carton #1

Type..... Cardboard
Content..... Machine
Weight..... 75 lbs.
Length/Width/Height..... 22 x 19 x 19 in.

Carton #2

Type..... Cardboard
Content..... Upper Half
Weight..... 65 lbs.
Length/Width/Height..... 28 x 28 x 7 in.

Electrical:

Switch..... On/Off Push Button
Switch Voltage..... 110V
Cord Length..... 8 ft.
Plug Included..... Yes

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 1/2 HP
Voltage..... 110/220V
Prewired..... 110V
Phase..... Single
Amps..... 10/5A
Speed..... 1725 RPM
Cycle..... 60 Hz
Number Of Speeds..... 1
Power Transfer Direct Drive
Bearings..... Sealed and Permanently Lubricated

Main Specifications:

Operation Info

Air Suction Cap..... 600 CFM
Filter Micron..... 5
Filter Efficiency..... ASHRAE 52.1-1992, 90 Percent
Impeller Type..... Squirrel Cage
Inlet Hole Diameter..... 8 in.

Filter Info

No. Of Filters.....	1
Filter Length.....	16 in.
Filter Width.....	16 in.
Filter Thickness.....	2 in.

Table Info

Table Size Length.....	24 in.
Table Size Width.....	24 in.
Floor To Table Height.....	33 in.
No. Of Table Inserts.....	18
Table Insert Diameter.....	1-1/8 in.

Construction Info

Frame Const.....	Pre-Formed Steel
Base Const.....	Pre-Formed Steel
Impeller Const.....	Steel, Radial Blade
Table Const.....	Pre-Formed Steel
Side Wall Const.....	Canvas
Filter Const.....	Re-Usable Pleated Paper Fiber
Table Inserts Const.....	Rubber
Paint.....	Powder Coated

Other Specifications:

ISO Factory	ISO 9001
Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	ID Label
Assembly Time	15 minutes
Sound Rating	72 - 77 dB

Features:

- Filletted Curtains Accommodate Long Pieces of Wood
- Curtains Drop Down Out of the Way for Bulky Projects
- Low Noise Output
- Easy to Clean Filter Drawers
- Protective Rubber Grommets to Support Your Work