



MACHINE DATA SHEET

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

MODEL G0631 28" X 79" EXTRA LONG DOWNDRAFT TABLE

Product Dimensions:

Weight..... 442 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 78-3/4 x 27-3/4 x 39-3/4 in.
Footprint (Length x Width)..... 27-3/4 x 78-3/4 in.

Shipping Dimensions:

Type..... Cardboard/Wood Runners
Content..... Machine
Weight..... 486 lbs.
Length x Width x Height..... 28-3/4 x 80-1/4 x 41 in.

Electrical:

Minimum Circuit Size..... 15 amp
Switch..... Toggle with Lockout Key
Switch Voltage..... 110V
Cord Length..... 12 ft.
Cord Gauge..... 14 guage
Plug Included..... Yes

Motors:

Main #2

Type..... ODP Capacitor Start Induction
Horsepower..... 1 HP
Voltage..... 110V
Phase..... Single
Amps..... 12A
Speed..... 1725 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer Direct Drive
Bearings..... Shielded and Lubricated

Main #1

Type..... ODP Capacitor Start Induction
Horsepower..... 1 HP
Voltage..... 110V
Phase..... Single
Amps..... 12A
Speed..... 1725 RPM
Cycle..... 60 Hz
Number of Speeds..... 1
Power Transfer Direct Drive
Bearings..... Shielded and Lubricated

Main Specifications:

Operation Info

Air Suction Cap.....	2874 CFM (1437 CFM X 2)
First Stage Filter Micron.....	1
Second Stage Filter Micron.....	0.3
Filter Efficiency.....	First Stage: 70%, Second Stage: 85%
Impeller Type.....	Squirrel Cage
Impeller Size.....	9-3/4 x 6-1/4 in.
Inlet Hole Diameter.....	8 in.
Outlet Size.....	9 x 7-1/2 in.

Filter Info

No. Of First Stage Filters.....	2
First Stage Filter Length.....	25 in.
First Stage Filter Width.....	16 in.
First Stage Filter Thickness.....	1 in.
No. Of Second Stage Filters.....	2
Second Stage Filter Length.....	25 in.
Second Stage Filter Width.....	16 in.
Second Stage Filter Thickness.....	2 in.

Table Info

Table Size Length.....	76-1/4 in.
Table Size Width.....	25-1/4 in.
Floor To Table Height.....	31-1/2 in.
No. Of Table Inserts.....	240

Construction Info

Impeller.....	Plastic
Table.....	Formed Steel
Table Inserts.....	Formed Steel with Non-Marring Rubber Grommets
Paint.....	Powder Coated

Other Specifications:

Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	ID Label on Front of Machine
Assembly Time	15 min.
Sound Rating	68 dB

Features:

- Non-marring Rubber Grommets Support Workpiece
- Two Convenient Dust Drawers
- Dual 9-1/2" x 7" Squirrel Cage Fans
- Durable Powder Coated Paint
- Quiet Operation