

Down Draft Table Specifications



Specifications

Filter Cartridges: (1) flame retardant cellulose/polyester filter

Filter Media : 180 square foot of media, MERV 13

Motor/Blower: 1.5 HP, direct drive, backward incline blower

Electrical Requirements: Single phase, 120 Volt, 60 Hz

Air Flow: 1,200 CFM

Surface Material: Heavy duty grating table

Pulse Valve: (1) 1" pulsing valve, Pulse Controller for manual operation (only in reverse pulsing model)

Compressed Air Requirements: 1" NPT compressed Air Connection; 70-90 PSI Required (only on pulsing model)

Silencing: Internal Noise Abatement in Motor/Blower Compartment, 60-74 DBA

Weight: 200 lbs

Table Size: 32"H x 48"W x 24" D



Standard Features

Electrical: Integrated disconnect switch, motor starter, overload, and start/stop button

Heavy Duty Construction: Fully welded 12-gauge steel

Enclosure: Integrated side shields and hood

Lighting: Integrated LED Lighting

Wheels: 4 caster wheels for easy movement

Blower & Motor

Blower: Backward incline, air foil high efficiency

Direct Drive, no belts or chains

Single Phase Power, 1Ph: 120V, 7.1A - 14.2A

Motor: 1.5HP, 3,450 RPM

Air Volume: 1,200 CFM

Optional Features

Pulsing: Reverse pulsing options are available to pulse filter.

LED: Extra LED lighting

Paint: Custom powder coat paint

- 1 Louvers to direct Air Flow
- 2 Internal Noise Abatement
- 3 Spark Arrester Based Inlet
- 4 Filter Access Door

