

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 36"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, FLA 20A
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

