

# 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, 7.1A - 14.2A

**Motor:** 1.5HP, 3,450 RPM

**Air Volume:** 1,200 CFM

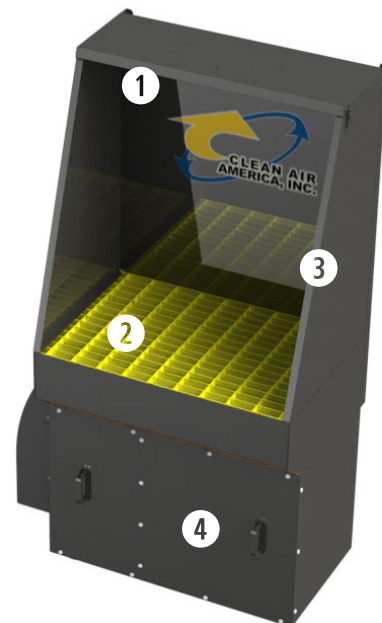
## Optional Features

**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



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