

# **Downdraft Table**

## **SPECIFICATIONS**

# **BL1 Model**



Large table surface accommodates various sizes of parts/equipment

Table design increases employee safety and comfort levels

Operates at a minimum noise level (64db to 68db)

Draws polluted air away from operators breathing area

12" Overhang gives employee option to stand or sit at the Table/Booth

High efficiency filters for effective cleaning

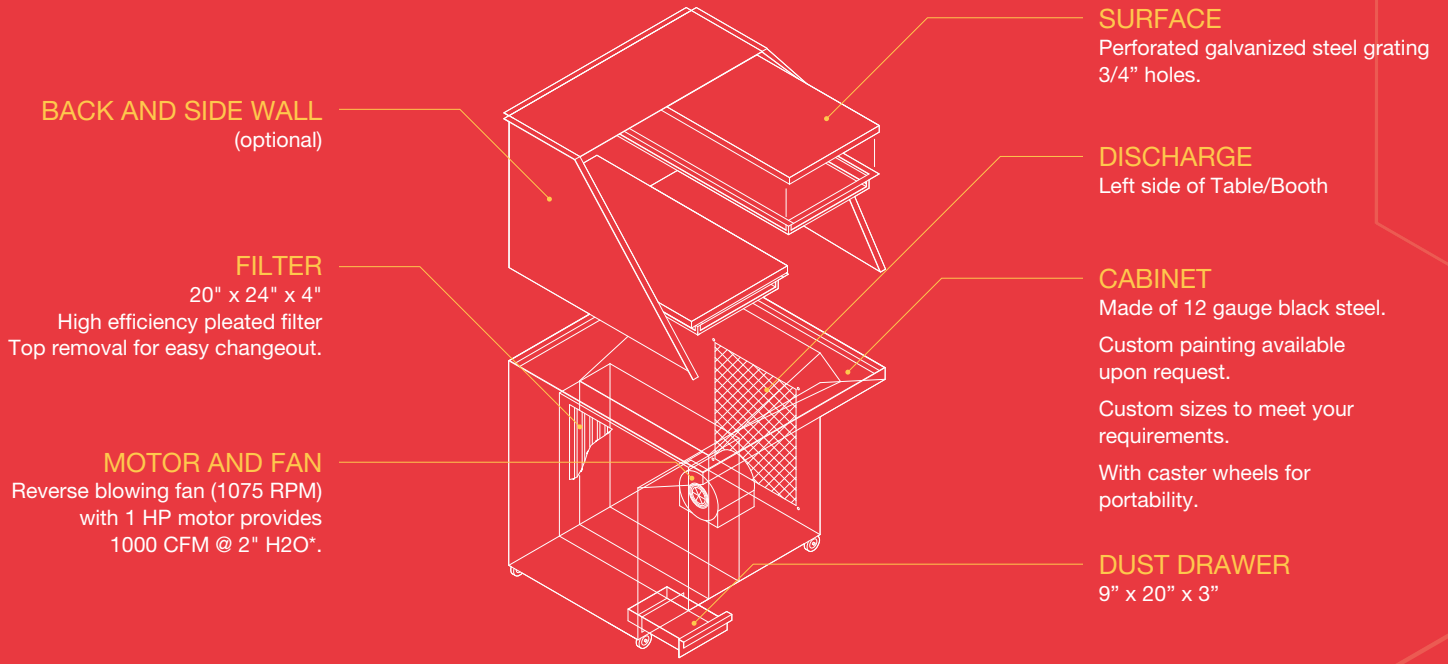
Variety of Options available

All DownDraft Tables/Booths ship completely assembled

Highest quality Tables/Booths at very competitive prices

1 HP motor provides 1000 CFM @ 2" H2O\*

E F F I C I E N C Y      S A F E T Y      Q U A L I T Y



# BL1 DownDraft Table/Booth

The BL1 DownDraft Table/Booth from Bolduc Leroux Inc. enables your employees to work safely while enhancing their productivity/output. Our unmatched quality in workmanship and materials ensures quiet operation and maximum performance levels.

## Specifications

Cabinet	
Weight	300 lbs
Dimensions	34" x 36" x 35" 12" overhang
Material	Black Steel
Thickness	Reinforced 12 gauge
Color	Silver
Paint Finish	Powder coat
Surface GAL.	Steel
Clean Out Drawer	Front
Overload Control Box	Lockable
Air Flow	1000 CFM*
Face Velocity	300 FPM
DB Rating	64 to 68 Db
Operating Temperature	70°F
Fan	
Motor	1 HP 60hz 120 volts
Overload	14 amps max
Blower Model	Reverse Blowing Fan 1075 RPM
Capacity	1000 CFM @ 2" H <sub>2</sub> O*

Filters	
Quantity	1
Dimension	20" x 24" x 4"
Material	Media
Efficiency	95 % at 0.03 micron
Maximum Oper. Temp.	275°F
Filter Removal Service	Through top
Discharge	Right side of Table/Booth
Spark Arrest Features	
Metal Mesh	Prefilter over filter (std)
Spark Trap	Water tray (std)
Dust Drawer	9" x 20" x 3"
Baffles	For elimination of dust re-entrainment (std)
Metal Mesh	Prefilters in grills (optional)
Filter Cleaning System	
Type	Manual no air

\*CFM prior to filter installation.