

# SELF CONTAINED CARTRIDGE DOWNDRAFT TABLE 36" X 55" SD34

APPLICATIONS: GRINDING, WELDING, CUTTING, BUFFING, POLISHING

## PLUG AND PLAY DESIGN

The SD34 is a fully self contained downdraft table, meaning all you have to do is plug it in and go to work. Prewired from the factory (including LED light,) the table is designed to exceed 250 feet per minute of downdraft suction. Dirty air is run through a highly efficient nanofiber fire retardent cartridge filter and clean air is exhausted to the left of the workstation.

## BUILT IN TRIPLE FIRE PROTECTION

For applications that involve sparks, we have pre-engineered 3 levels of spark protection. The first layer is a built in drop out tray for heavy slag. The 2nd layer is a wrap around all but the bottom 20% of the cartridge. The 3rd layer is the cartridge filter that is treated with a fire retardant coating.

## EFFICIENT

The cartridge filter is self cleaning at the push of a button with compressed air and effectively removes dust at 99.97% efficiency.



<b>FOOTPRINT:</b>	55"W x 36" D x 70" T (74" w/caster wheels)
<b>FILTRATION:</b>	1 ea. 250 SF High efficiency Nano Fiber FR Cartridge Filter
<b>MAXIMUM CFM:</b>	3,500 CFM, 250 FPM Downdraft
<b>MOTOR/BLOWER:</b>	3 HP DirectDrive Blower
<b>VOLTAGE/AMP:</b>	208/230 or 460V (9.8 AMPS at 208/230, 4.9 AMPS at 460V)
<b>WEIGHT:</b>	450 LBS
<b>CONTROLS:</b>	On/off switch prewired with push button
<b>CABINET/FINISH:</b>	12 G welded steel finished w/Superior blue paint inside & out

**OPTIONAL PAINT SETUP AVAILABLE**



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