

SELF CONTAINED CARTRIDGE DOWNDRAFT TABLE 24" X 36" SD23

PURITY
CYLINDER GASES INC.

APPLICATIONS: GRINDING, WELDING, CUTTING, BUFFING, POLISHING

PLUG AND PLAY DESIGN

The SD23 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 retardant cartridge filter and clean air is exhausted to the left of the workstation.

BUILT IN TRIPLE PROTECTION SPARK ARRESTOR

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.

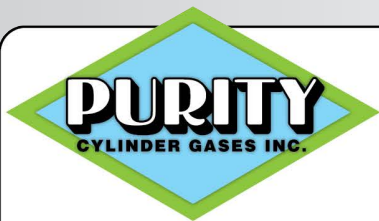
EFFICIENT

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



FOOTPRINT:	33"W x 25" D x 70" T (75" w/caster wheels)
FILTRATION:	1 ea. 146 SF High efficiency Nano Fiber FR Cartridge Filter
MAXIMUM CFM:	1,500 CFM, 250 FPM Downdraft
MOTOR/BLOWER:	3/4 HP DirectDrive Blower
VOLTAGE/AMP:	120V Single phase or 3 phase (16.6 AMPS)
WEIGHT:	350 LBS
CONTROLS:	On/off switch prewired
CABINET/FINISH:	12/14 G welded steel finished w/Superior blue paint inside & out

OPTIONAL PAINT SETUP AVAILABLE



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