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Model 73-923		Downdraft Table
UL Listed Self Contained, Portable High Velocity Down Draft table air filtration unit constructed of 14 and 16 gauge powder coated semi gloss finish steel Unit capable of exhausting 1200 CFM with filters in place through a dual inlet blower powered by a 1 HP, 120v/1Ø motor. Complete with 12 X 24 Spark Arrestor, first stage spark trap, 4" of pre-filter with a minimum of 20 ft ² media, Main Filter containing a minimum of 162 ft ² filter media, adjustable 24 X 36 slotted high velocity intake top, filter status indicator gauge, 120v/ 1Ø convenience outlet and 4- 6" swivel castors (2-Locking).		
Motor	1.0 HP, 120 Volt Single Phase	
Airflow	1200 Cubic Feet Per Minute	
Decibels	< 75db	
Construction	14 & a16 GA. cold rolled steel, gasketed filter access door	
Length	52" O.A.	
Height	36" O.A.	
Width	26" O.A.	
Weight	315 Lbs.	
Air Inlet	24" X 36" slotted high velocity intake top consisting of a series of adjustable 3/16" U-channels capable of supporting up to 500 Lbs	
Air Outlet	8.5" x 8.5" Exhaust Grill	
Pre Filter	24" x 20" x 4" Multi-Pleat, high capacity, cotton / synthetic media, 19.3 Sq. Ft surface (available in standard pleated, carbon pleated, aluminum impingement)	
Main Filter	24 X 20 X 12 main filter with 162 ft ² pleated media for maximum life and efficiency. (available in three efficiencies: HEPA, 95%, 65%)	
Flammability	Class 2, UL Standard 900	
Filter Status Indicator	Magnehelic pressure differential gauge.	
Convenience Outlet	120v/ 1Ø convenience outlet recess mounted and pre-wired.	
Spark Arrestor:	12" X 24" spark arresting pre-filter at unit intake	
Options	Three-sided grinding walls	
Warranty	Two year limited	
Source	Made in USA (St. Louis, MO)	

Specifications subject to change without notice.

