Donaldson.

WELD BENCH FUME COLLECTOR

MODELS WB-2000 AND WB-3000





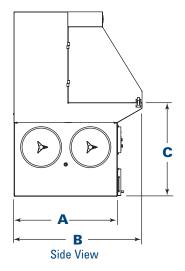
WB-3000

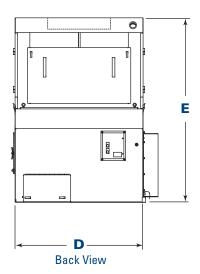
Work bench designed specifically for welding operations.

- Eliminates moving extraction arms over the welding zone
- Meets ACGIH guidelines for capturing weld fume—150 fpm minimum capture velocity through the breathing zone
- Provides a cleaner work environment for maximum productivity
- Hinged side-wing panels accommodate longer workpieces
- Ergonomically designed for operator comfort

- Easy filter maintenance from clean air side makes filter changeout quick and efficient
- Standard Ultra-Web® FR cartridges, with nanofiber technology, provide higher filtration efficiency and longer filter life
- MERV* 15 filtration efficiency rating per ASHRAE 52.2-2007
- Helps support OSHA Clean Air Standards
- Quiet operation

DIMENSIONS & SPECIFICATIONS





	Nominal Airflow**			Backdraft		Dimensions									Dust Capacity		Max Load per sq. ft.		Shipping Weight		Sound	
			Motor			А		В		С		D		Е								Level
Model	cfm	m³/h	(hp)	fpm	m/min	in	mm	in	mm	in	mm	in	mm	in	mm	ft³	m^3	lb	kg	lb	kg	$dB(A)^{\dagger}$
WB-2000	2000	3397	3	150	45.7	42.0	1066.8	52.0	1320.8	38.0	965.2	52.0	1320.8	75.0	1905.0	1.4	0.04	150	68.0	1214	550.7	68
WB-3000	3000	5096	5	150	45.7	42.0	1066.8	52.0	1320.8	38.0	965.2	78.0	1981.2	75.0	1905.0	2.8	0.08	150	68.0	1575	714.4	72

Note: Customer must have 90 to 100 psi clean air available.

STANDARD FEATURES & AVAILABLE OPTIONS

STANDARD	OPTIONAL							
7-gauge heavy-duty work surface supports 150 lbs/ft² (732.4 kg/m²)	Prewired controls with after-shift cleaning system							
Automatic self-cleaning pulse jet system	IEC disconnect							
150 fpm (45.7 m/min) backdraft velocity	* The Minimum Efficiency Reporting Value (MERV) of this filter cartridge has been							
Quiet, efficient airfoil fan	determined through independent laboratory testing using ASHRAE 52.2 (2007) test standards. The MERV rating was determined at a face velocity of 118 feet per minut (36.0 meters per minute) and loading up to four inches (101.6 millimeters) water							
Large capacity dust drawers	gauge. Actual efficiency of any filter cartridge will vary according to the specific application parameters. Dust concentration, airflow, particle characteristics, and							
Ultra-Web® FR cartridge	pulse cleaning methods all affect filtration efficiency. ** Based on clean filters.							
Pneumatic tool connection	† Sound level per ANSI S12.34.1988. The actual measured sound level will vary, depending on background noise and room conditions.							
Sprinkler head								
10-year warranty								

Significantly improve the performance of your collector with genuine Donaldson Torit replacement filters and parts. Call Donaldson Torit today 800-365-1331.



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EXACTLY WHAT YOU NEED.™

Weld Bench Fume Collector (04/14)

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