Fume Extractors

- Filters not included with all models; select primary filter pkg. based on application needs

Multistage filtration removes smoke, dust, solvent fumes, lab fumes and other contaminants to improve air quality in a variety of small- to medium-size industrial applications.

For additional fume and dust collectors, see pages 2247 and 2292.

2YFU4

2DBV6

Description	For Use With	Mfr. Model	Item No.
Primary Filters			
Air Cleaner Filter	Mfr. No. S-981-2B, SP-981-2B	F-981-1	**2YFU5**
Carbon Filter	Mfr. No. S-981-2B, SP-981-2B	F-981-2A	**2YFU6**
Cell Filter	Mfr. No. S-987-2A	F-987-1	**2DBV9**
HEPA Carbon Filter	Mfr. No. S-987-2A	F-987-4A	**2DBW3**
	Mfr. No. S-981-2B, SP-981-2B	F-981-4A	**2YFU8**
HEPA Filter	Mfr. No. S-981-2B, SP-981-2B	F-981-3	**2YFU7**

Description	For Use With	Mfr. Model	Item No.
Replacement Filters			
Aluminum Mesh	Mfr. No. E-1400G	RF-14-1	**4GJR8**
Carbon Filter	Mfr. No. SP-400, SP-400-DD	RF-400-3	**11G219**
Mini Pleat Filter	Mfr. No. SP-400, SP-400-DD, SP-800	RF-400-2	**11G218**
Pleated	Mfr. No. F-987-5A	RF-987-6	**2DBW8**
Pleated Filter	Mfr. No. SP-400, SP-400-DD, SP-800	RF-400-1	**11G217**

Description	Mount	Air Flow (cfm)	No. of Speeds	Sound Level dBA	H (in.)	W (in.)	D (in.)	Color	Includes	Mfr. Model	Item No.
Fume Extractors											
Air Cleaning System, Dual Arm, For Smoke, Dust, Fumes, Contaminants	Portable	800	1	73	36 in	20 in	20 in	Black	3 Stage Filter	SP-800-DA	**35ZW99**
Air Cleaning System, For Smoke, Dust, Fumes, Contaminants	Portable	800	1	73	36 in	20 in	20 in	Black	7 ft Power Cord with Plug, Baffle Spark Trap Prefilter, Easy-Grip Handle, Heavy Duty Casters, Merv 8 Secondary Pleated Filter, Primary Merv 14 Cell Filter	SP-800	**35ZW98**
Ambient Room Air Cleaning System, For Smoke & Fumes	Portable	800	1	73	46 in	20 in	20 in	Black	Ambient Inlet Cover, 3-Stage Filter	SP-800-AMB	**35ZX02**
Compact Air Cleaning System, For Smoke, Dust, Odors	Multiple	100 to 350 Variable	66 @ 6 ft		12½ in	19½ in	12½ in	Black	2 Ply Polyester Ring Panel Prefilter, 7 ft Power Cord with Plug, Clean Air Exhaust Deflector	S-987-2A	**2DBV6**
For Airborne Contaminants	Bench	100 to 350 Variable	68 @ 6 ft		10 in	12 in	7 in	White	(2) Sets of Mounting Brackets, Inlet Cap to Close Off Inlet for Single Arm Use, Power Cord with Plug	S-981-2B	**2YFU4**
Downdraft Tables											
Air Cleaning System, For Smoke, Dust, Fumes, Contaminants	Casters	400	1	70	36 in	20 in	20 in	Black	Back & Side Shields, 3-Stage Filter	SP-400-DD	**11Y603**
	Portable	800	1	73	36 in	20 in	20 in	Black	Ambient Inlet Cover, 3-Stage Filter	SP-800-DD	**35ZX03**
Downdraft Table Air Cleaning & Dust Collection System, For Smoke, Dust, Fumes, Contaminants	Portable	1250	1	72	78 in	33 in	25 in	Black	Filter Gauge, Removable Side & Back Shields, Self-Cleaning Filter	SCDD-1250	**35ZX04**

Dayton

Ceiling-Mounted Air Cleaners

- 90 to 95% efficiency

Remove tobacco smoke, dust, lint, dirt, bacteria, and other air contaminants. Units feature direct-drive blowers and Auto-Off timer. Filter status indicator helps assure max. efficiency. Use multiple units to accommodate larger areas. Gray powder-coated finish.

2HNR8

Item	For Use With	Item No.
Replacement Filter		
Bag Filter	2HNR9	**2HNT1**

Description	Air Flow (cfm)	Sound Level dBA	H (in.)	W (in.)	D (in.)	Includes	Item No.
Air Cleaners, 3 Speeds							
2-Stage Media	1800/1400/1000	71	25 in	25 in	50⁵¹⁄₆₄ in	Pleated Prefilter, Primary Pocket Filter, Hardware & Remote Control	**2HNR8**
	3000/2500/2000	72	32 in	26 in	58 in		**2HNR9**

VENTBOSS BY ROBOVENT

Fume Collectors

- Rated at MERV 13

Collectors are suitable for low-production manual welding applications. Feature spark arrestance and easy-to-maintain filters.

Series 100—Fume arms have external support for increased air draw. Manual compressed air filter cleaning.

Series 200—Stand-alone weld booths feature simple plug-n-play setup. Feature a large work surface, pulse filter cleaning, and side panels.

Series 300—Compact, space-saving units have a fork pocket base. The large air draw. Pulse filter cleaning.

Series 300
5YAK4

Air Flow (cfm)	Input Voltage	Includes	Mfr. Model	Item No.
Series 100, Portable				
150	110V AC	2 in Pipe with Magnetic Base, Flared Cone 7 in (H) X 10 in (W), Slotted Hood 15 in L	G130	**45WD29**
750	110V AC	Led Light Kit	G110	**45WD24**
	110V AC	Led Light Kit	G112	**45WD26**
1200	110V AC	Led Light Kit	G121	**45WD28**
	110V AC	Led Light Kit	G120	**45WD27**
Series 200, Booth				
2000	480V AC	Minihelic Filter Gauge	S220	**13A907**
Series 300, Space Saver				
1500	480V AC	Minihelic Filter Gauge	S310	**5YAK4**

LINCOLN ELECTRIC | **Miller**

5GWP7

Fume Extractors

LINCOLN

Automatic start/stop current sensor extracts only when needed, extending motor life. Choose low or high extraction settings.

Miniflex—Made for light-duty welding applications, small size.

X-Tractor—The high-efficiency polyester filter can be cleaned using compressed air with the rotary air jet system. Includes 16-ft. flexible hose, 2 spare sets of motor carbon brushes, and 12-ft. power cord.

Mobiflex—Ideal for light- to medium-duty use. An internal spark arrestor prevents sparks from reaching the filter. Do not use with cutting or arc gouging operations.

MILLER

Nanofiber filter technology captures submicron welding particles.

FILTAIR 130—Adjustable airflow. Includes 20-ft. power cord and 8-ft. collection hose.

FILTAIR MWX—Delivers MERV 15 filters that capture submicron weld fumes and provide a longer holding capacity.

FILTAIR SWX-S—Designed specifically for welding applications with higher arc times, this telescoping-arm unit can be mounted on a wall or column. Includes a self-cleaning filter and all mounting brackets. MERV 15 rated.

FILTAIR SWX-D—Similar to the SWX-S, but with a disposable filter, this unit is designed to be used in lighter manufacturing applications with lower arc times. Includes all mounting brackets.

Description	Air Flow (cfm)	Includes	Mfr. Model	Item No.
Lincoln Electric				
Miniflex	95	8 ft. Hose, Filter, HEPA Filter, 2 Carbon Brushes, Motor Seals	K3972-3	**54RY18**
X-Tractor	55/115	Adapter, 16 ft. Hose, (2) Carbon Brushes, Motor Seals, Filter	K652-1	**5GWP7**
Mobiflex	735	Filter, Flexible Hose, Relay Kit	K1653-4	**49JR62**
Miller Electric				
FILTAIR 130	132	20 ft Power Cord, Filtek Xl Filter, Portable Fume Extractor	300595	**5FYE9**
FILTAIR MWX-D (Disposable Filter)	875	7 ft. Extraction Arm and Disposable Filter	951507	**36XR13**
	875	10 ft. Extraction Arm and Disposable Filter	951508	**36XR14**
	875	12 ft. Extraction Arm and Disposable Filter	951509	**36XR15**
FILTAIR MWX-S (Self Cleaning Filer)	875	7 ft. Extraction Arm and Self-Cleaning Filter	951510	**36XR10**
	875	10 ft. Extraction Arm and Self-Cleaning Filter	951511	**36XR11**
	875	12 ft. Extraction Arm and Self-Cleaning Filter	951512	**36XR12**
FILTAIR SWX-S	875	Filter, 12 ft. Extraction Arm, Mounting Brackets, Gauge	951518	**49WM46**
FILTAIR SWX-D	875	115 V Blower, 115 V On/Off Control Box, Filtek Xl Filter, Flexible Duct (7 X 37 In), Mounting Bracket for Blower/Arm, Swx Disposable Filter Cabinet	951619	**484X72**
Miller Accessories				
For Use With FILTAIR 130				
		Collection Hose, 17 ft L x 1¾ in dia	300672	**5FYF0**
		Replacement Filter, 12 in H x 8.5 in dia, 31 sq ft Media	301267	**5FYF2**
		Flexible Funnel Nozzle, 5 in Wide with Magnetic Base	300668	**5FYF3**
For Use With FILTAIR MWD-X				
		Nanofiber Cartridge Filter, 490 sq ft Media	300539	**4VDJ8**