

The Legend APC Portable Fume Extractor uses rugged steel construction and durable powder-coated finishing to stand up to the harshest environments. We carry three models of Extractors: Standard, Self-Cleaning and with HEPA after filter. It comes with our Standing Arm that offers a 360-degree continuous rotation. Locking levers ensure the hood stays put where you position it. Our Portable Fume Extractors are perfect for welding, soldering or working with fumes or light dusts.



\*HEPA model featured



# Portable Fume Extractors

## Features

- Included Fume Arm with easy 360-degree continuous rotation and sturdy position-locking mechanism
- Rugged steel construction
- Powder-coated finish for durability
- Heavy-duty casters
- Innovative spark box to prevent embers from reaching the filter
- Fan with 1.5 HP, 20 amp single-phase motor
- Clean out tray
- 10' power cord

## Optional Advanced Models

- Self-Cleaning Fume Extractor: An onboard compressed air tank provides push-button pulse jet cleaning for longer filter life (90 PSI from external source required).
- HEPA Fume Extractor: Our Self-Cleaning Fume Extractor with a bonus HEPA after filter. Recommended when welding materials that contain chromium, nickel or other highly toxic or regulated substances.

## Technical Data

- Capture Hood: 14" diameter spun aluminum
- Cartridge filter: 184 ft. of 80/20 Cellulose Polyester
- HEPA: Removes 99.97% of particles that are 0.3 microns or larger in diameter
- Airflow: 1200 CFM
- Power Requirements: 120V
- Floor space requirements: 35" x 24"
- Body Height: 33" tall
- Weight: 300lbs-325 lbs, based on model



SKU	Arm Diameter	Arm Length	Working Capture Coverage	Cleaning Tank	HEPA Filter
LFB6-8	6 inch	8 ft	1072 ft <sup>3</sup>		
LFB6-10	6 inch	10 ft	2094 ft <sup>3</sup>		
LFB8-8	8 inch	8 ft	1072 ft <sup>3</sup>		
LFB8-10	8 inch	10 ft	2094 ft <sup>3</sup>		
LFB6C-8	6 inch	8 ft	1072 ft <sup>3</sup>	✓	
LFB6C-10	6 inch	10 ft	2094 ft <sup>3</sup>	✓	
LFB8C-8	8 inch	8 ft	1072 ft <sup>3</sup>	✓	
LFB8C-10	8 inch	10 ft	2094 ft <sup>3</sup>	✓	
LFB6H-8	6 inch	8 ft	1072 ft <sup>3</sup>	✓	✓
LFB6H-10	6 inch	10 ft	2094 ft <sup>3</sup>	✓	✓
LFB8H-8	8 inch	8 ft	1072 ft <sup>3</sup>	✓	✓
LFB8H-10	8 inch	10 ft	2094 ft <sup>3</sup>	✓	✓

