Fan-Powered Flexible Fume Extractor Arm

Model # SS-160-PEA4

Sentry Air's **Model 160 Fan-Powered Extractor Arm** is a unique fume extraction option for applications that require exhaust without filtration. This flame-retardant, self-supportive exhaust arm is capable of up to 160 CFM of air volume and is equipped with a variable speed controller to fluctuate between low (down to 50 CFM) and high settings with ease. The **Fan-Powered Extractor Arm** is capable of 180° rotation and the modular design of this unit allows for four possible exhaust options.

This system comes equipped with all of the accessories needed for installation and use, including a wall-mounting kit. This unit plugs into a standard 115V outlet and requires no electrical assembly.

Typical uses for this extractor arm are welding fume control, solder fume removal, light grinding dust, and various other applications in manufacturing, medical, R&D, and pharmaceutical settings. This standalone extraction arm can be easily incorporated into your existing exhaust system.

This extractor arm is also available with filtration media [SS-300-SKY] or as a standalone arm without a fan [SS-000-EA4].

Product Features

- Includes: Variable Speed Remote Controller, wall-mounting brackets, and flame-retardant self-supportive flexible arm
- Optional: "Python-Style" Hose and hour counter
- (4) exhaust configurations options
- · Quiet operation and low power consumption
- · Reliable, low maintenance solution
- 180° arm rotation when mounted

Product Specifications

Arm Dimensions	4" diameter self-supporting fire- retardant assembly with 7" diameter round source capture hood
Fan Dimensions	10" L x 9" W x 4" H
Weight	Approximately 20 lbs
Air Volume	High: 160 CFM; Low: 50 CFM
Electrical	115/1/60, 0.6 amps 8' grounded power cord with NEMA 5-15P plug
Sound Level	61 to 66 dba (low to high)
Warranty	Limited two-year warranty from date of shipment on defects due to materials or workmanship.



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The Fan-Powered Flexible Fume Extraction Arm source captures fumes and can connect to existing ductwork.



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