EUROVAC

FUME ARMS - W03030 to W0814

Product Line: Fume Extraction Arms

Product Description:

Eurovac self-supporting arms provide the most economical and effective methods for the capture of fumes. Contaminants are removed at their source. The use of self-supporting joints, flexible hoses and smooth bore tubing allow for easy placement of the arm's hood near the source of a problem. Fume arm tubes are fabricated of steel with cast aluminum joints which include a friction disc and are fully adjustable to the worker's desired tension. The arms include a handle which completely encircles the hood in order to facilitate easy repositioning from all sides. Hood diameters vary from 6"/160mm on the 3"/ 75mm arms, to 14"/ 350mm on the 8"/ 200mm arms. All hoods are equipped for installation of an optional light kit.

Features Include:

- Adjustments and supports on exterior
- "Grab" handle all around the hood
- Second handle for rotation on the tube
- Air diverter in hood to increase capture velocity
- Heavy duty 360 degree swivel with safety stop
- Smooth tube construction for lowest pressure drop
- Totally encapsulated lift assist spring
- Heavy duty cast joints
- Built-in shut off damper in every arm

Typical Applications:

- All welding processes
- Grinding dusts and most airborne dusts
- Polishing, painting, printing
- Soldering fumes
- Chemical applications such as laboratories (stainless steel models)
- Food and pharmaceutical (stainless steel models)

Optional accessories to provide the best solution for a particular problem include:

- Swinging extension booms to increase reache
- Brackets for wall hanging mount
- Arms with a standing bench mountable flange
- Fans or filtering system

Arm Information:

Model	Arm Diameter	Arm Length	Available hood Diameter
W0303*	3" / 80mm	3' / 0.8m	4" / 100mm
W0305*	3" / 80mm	5' / 1.5m	4" / 100mm
W0405*	4" / 100mm	5' / 1.5m	6" / 160mm
W0407*	4" / 100mm	7' / 2m	6" / 160mm
W0408*	4" / 100mm	8.5' / 2.5m	6" / 160mm
W0607*	6" / 160mm	7' / 2m	12" / 315mm
W0610*	6" / 160mm	10' / 3m	12" / 315mm
W0614*	6" / 160mm	14' / 4m	12" / 315mm
W0807*	8" / 200mm	7' / 2m	14" / 350mm
W0810*	8" / 200mm	10' / 3m	14" / 350mm
W0814*	8" / 200mm	14' / 4m	14" / 350mm

*Add Prefix P to above model number to specify stand mounted

Specialists in Dust and Fume Extraction Systems

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