

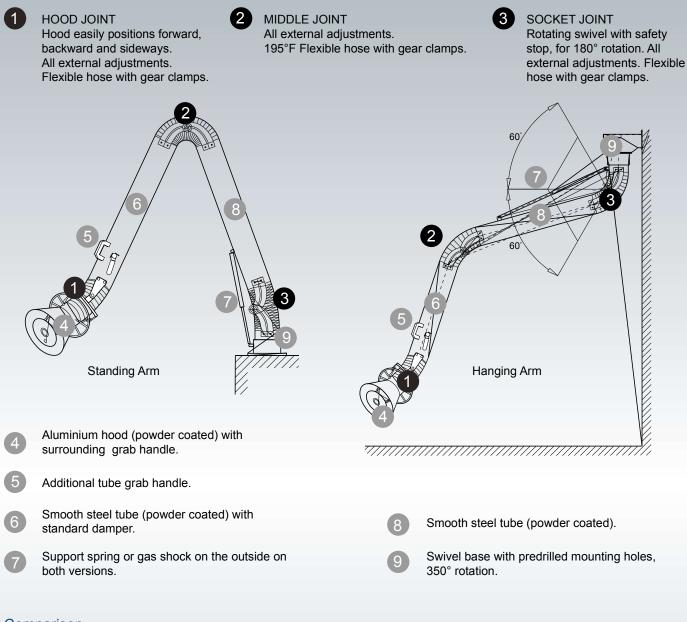
# Industrial strength in capturing:

- WELDING FUMES
- GRINDING DUSTS
- DRY DUSTS
- SOLDERING FUMES
- POWDERS
- PLASMA CUTTING

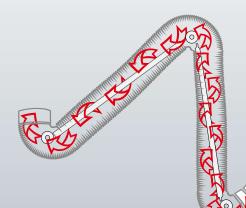
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## Industrial Strength Construction

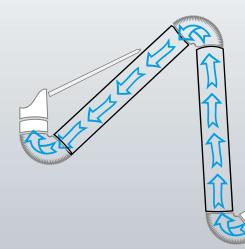


## Comparison



Other Brands - Internal Components

- restricted airlow
- higher static pressure
- hard to clean
- build up on joint and components



IAP Fume Arm - External Components

- unrestricted airlow
- lower static pressure
- quick cleaning
- minimal build up

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- Welding · Grinding · Polishing · Cutting
- Soldering · Chemical Fumes and many more!

### Features:

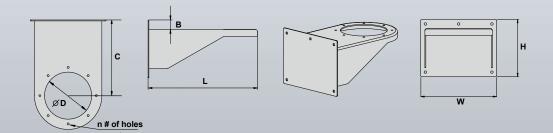
- Industrial strength
- Versatile design
- Smooth tube construction
- External joints and supports
- Hood and tube grab handles
- Air diverter in the hood
- Standard damper

#### Benefits:

- · Long lasting life time
- User-friendly operation
- Higher airflow performance
- Easy to adjust and maintain
- Simple positioning
- Increased capture velocity
- · Damper and mounting bracket included

## Standard Hanging Mount Brackets

Bracket type Ø [inches]	n	ØD [inches]	C [inches]	L [inches]	B [inches]	W [inches]	H [inches]	Weight [lb]
3	4	3.0	4.8	8.0	1.0	7.3	5.2	4.2
4	4	4.0	4.9	8.5	1.4	7.9	5.7	4.8
5	6	5.0	5.7	9.9	1.5	9.4	6.5	6.8
6	6	6.0	9.8	14.5	1.3	10.0	6.5	7.9
8	8	8.0	9.8	15.7	1.5	13.9	8.5	13.9





Industrial Strength Fume Arms

## **Technical Data**

Arm Part #	Tube Diameter [inches]	Arm Length [Feet]	Hood Diameter [inches]	Ductwork Connection [inches]	Mounting Configuration	CFM range [cfm]	Arm, Bracket and Hood Weight [lbs]
FA-0303	3	3	8	3	Hanging or Standing	150-300cfm	24.4
FA-0305	3	5	8	3	Hanging or Standing	150-300cfm	26.3
FA-0405	4	5	10	4	Hanging or Standing	300-600cfm	26.8
FA-0408	4	8	10	4	Hanging or Standing	300-600cfm	29.5
FA-0507	5	7	10	5	Hanging or Standing	450-750cfm	48.5
FA-0510	5	10	10	5	Hanging or Standing	450-750cfm	52.8
FA-0607	6	7	13	6	Hanging or Standing	600-1200cfm	58.5
FA-0610	6	10	13	6	Hanging or Standing	600-1200cfm	65.8
FA-0614	6	14	13	6	Hanging or Standing	600-1200cfm	73.5
FA-0807	8	7	14	8	Hanging or Standing	950-1800cfm	84.7
FA-0810	8	10	14	8	Hanging or Standing	950-1800cfm	85.4
FA-0814	8	14	14	8	Hanging or Standing	950-1800cfm	99.2

\* All hanging arms include wall bracket and galvanized ductwork connection.

EQUIPMENT OPTIONS	HOOD OPTIONS		
Exhaust Fan	Floor Stanchions	Light Kits	20" diameter hoods for 6" arms
Ceiling Stanchions	Extension Booms	Wall Stanchions	20" diameter hoods for 8" arms





**Dealer Information / Contact:** 



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# SINGLE SOURCE FOR

Fume / Welding / Dust Arms Ambient Air Cleaners, Mobile Welding Units Dust Collectors, Vehicle Exhaust, etc. at www.IAP-AirProducts.com