

Industrial strength in capturing:

- BLENDING
- POURING
- DRY DUSTS
- MIXING
- CHEMICAL FUMES
- POWDERS



Applications:

Blending · Mixing · Pouring 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
- FDA Pur Antistatic hose

Benefits:

- · long lasting life time
- · user-friendly operation
- higher airflow performance
- · easy to adjust and maintain
- simple positioning
- · increased capture velocity
- · damper with-in the price





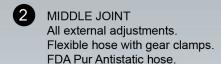




Industrial Strength Construction

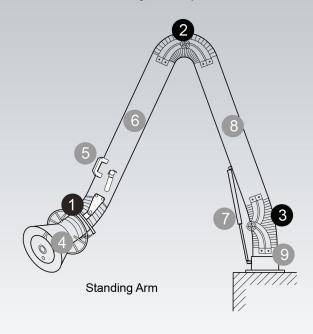


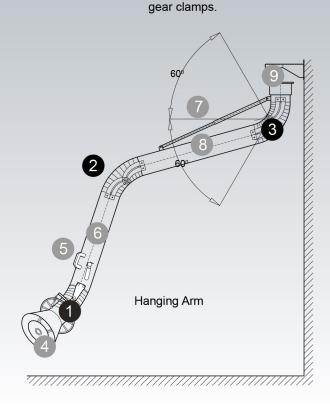
HOOD JOINT Hood easily positions forward, backward and sideways. All external adjustments. Flexible hose with gear clamps.





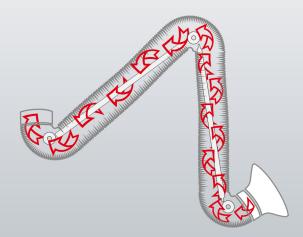
SOCKET JOINT
Rotating swivel with safety stop, for 180° rotation. All external adjustments. Flexible hose with





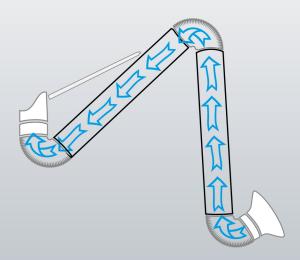
- 304 Stainless Steel Hood with surrounding grab handle.
- Additional tube grab handle.
- 6 304 Stainless Steel tube with standard damper.
- Support spring or gas shock on the outside on both versions.
- 8 304 Stainless Steel tube.
- 9 Swivel base with predrilled mounting holes

Comparison



Non IAP Fume Arm - Internal Components

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



IAP Fume Arm - External Components

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

Technical Data

Arm Part #	Tube Diameter [inches]	Arm Length [Feet]	Hood Diameter [inches]	Ductwork Connection [inches]	Mounting Configuration	Typical Restric- tions and Air Flow [inches wg]	Arm, Bracket and Hood Weight [lbs]
FA-0303	3	3	6	3	Hanging or Standing	1.4 @ 145 cfm	12.4
FA-0305	3	5	6	3 Hanging or Standing		1.4 @ 145 cfm	14.4
FA-0405	4	5	8	4	Hanging or Standing	1.2 @ 255 cfm	22.5
FA-0408	4	8	8	4	Hanging	1.2 @ 255 cfm	24.9
FA-0507	5	7	10	5	Hanging or Standing	1.1 @ 400 cfm	44.1
FA-0510	5	10	10	5	Hanging	1.1 @ 400 cfm	47.4
FA-0607	6	7	12	6	Hanging or Standing	0.8 @ 600 cfm	59.9
FA-0610	6	10	12	6	Hanging or Standing	0.8 @ 600 cfm	60.9
FA-0614	6	14	12	6	Hanging	0.8 @ 600 cfm	66.5
FA-0807	8	7	14	8	Hanging or Standing	0.7 @ 1050 cfm	79.4
FA-0810	8	10	14	8	Hanging	0.7 @ 1050 cfm	85
FA-0814	8	14	14	8	Hanging	0.7 @ 1050 cfm	95.1

^{*} All hanging arms include Stainless Steel wall bracket and Stainless Steel ductwork connection.

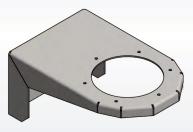
EQUIPMENT OPTIONS

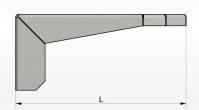
Floor Stanchions

Light Kits

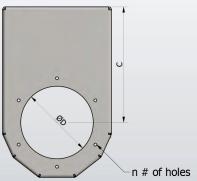
Wall Stanchions

Stainless Steel Hanging Mount Brackets









Bracket type [inches]	n	ØD [inches]	C [inches]	L [inches]	W [inches]	H [inches]	Weight [lb]
3	4	2.95	3.54	6.69	5.59	3.94	1.4
4	4	3.94	3.94	7.48	6.46	3.94	1.5
5	6	4.92	5.91	9.84	9.25	6.57	5.6
6	6	6.30	10.04	14.80	9.45	6.57	7.5
6L	6	6.30	12.48	17.01	12.99	9.84	11
8	8	8.07	12.95	19.00	12.80	9.72	13

Dealer Information / Contact:



SINGLE SOURCE FOR

Fume / Welding / Dust Arms Ambient Air Cleaners, Mobile Welding Units Dust Collectors, Vehicle Exhaust, etc.

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