



United Air Specialists, Inc.

a CLARCOR company

Model XA Extraction Arm



SOURCE EXTRACTION ARMS

Clean air. It's what we do.®

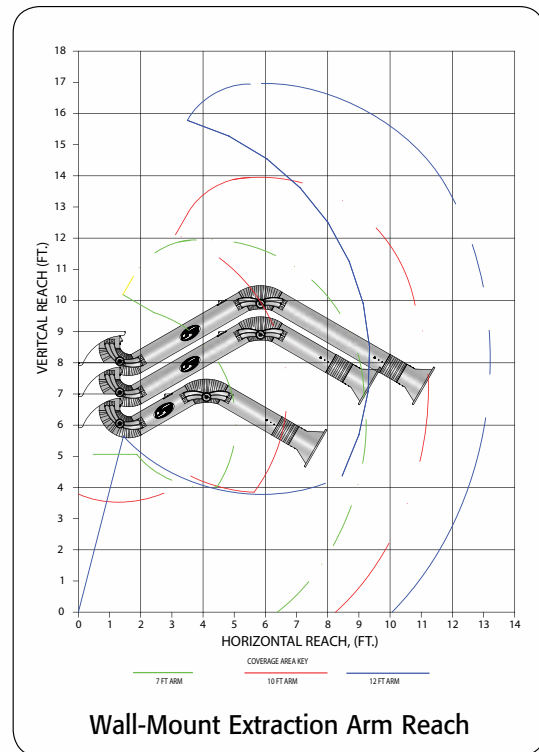
Capture Pollutants at the Source



GREATER SUCTION, LESS RESISTANCE

Stop the spread of fumes, smoke, dusts and other airborne pollutants with United Air Specialists' Model XA Extraction Arm. The Model XA arm provides greater suction than other arms in the industry, due to its obstruction-free internal design and large bell-mouth hood. One of the best in the industry, our hood captures contaminants at a greater distance from the source—resulting in cleaner air and fewer adjustments. Also, the XA extraction arm is extremely easy to position allowing for optimal placement at the source of generation—reducing the amount of contaminants entering your workers' breathing zone.

XA Extraction Arms Maintain Optimal Positioning Over Time



Extraction Hoods

UAS also offers high-quality extraction hoods that can be adapted to any almost any operator's work area. These table and wall-mount source capture hoods are designed specifically for use in applications where minimal hood movement is required.



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WHY CHOOSE MODEL XA EXTRACTION ARMS?

- Obstruction-free design provides lower resistance for greater suction power.
- Larger bell-mouth hood collects fumes from a greater area, providing longer periods of welding, grinding, etc.
- Aluminum bell-mouth hood features 360° grip area for optimal placement.
- Hood pivots independently of arm for easy positioning during operation.
- Tension can be adjusted at each joint for better positioning control.
- Damper enables workers to adjust airflow as needed.
- UL flame-rated arm components offer safety measure when working with industrial processes.
- Extraction arms ship partially assembled in one carton for minimized set up time.



SPECIFICATIONS

UAS offers Model XA Extraction Arms for use on portable systems and wall mounting. Arms are available in 7', 10' and 12' lengths, with two different diameters to choose.

Model	Length	Arm Diameter	Hood Diameter	Weight - Portable	Weight - Wall Mount
XA-607	7' (2m)	6.3" (160mm)	14.8" (376mm)	36 lbs (16kg)	37 lbs (17kg)
XA-610	10' (3m)	6.3" (160mm)	14.8" (376mm)	37 lbs (17kg)	39 lbs (18kg)
XA-612	12' (3.6m)	6.3" (160mm)	14.8" (376mm)	39 lbs (18kg)	42 lbs (19kg)
XA-807	7' (2m)	8" (200mm)	16.5" (419mm)	77 lbs (35kg)	79 lbs (36kg)
XA-810	10' (3m)	8" (200mm)	16.5" (419mm)	79 lbs (36kg)	84 lbs (38kg)
XA-812	12' (3.6m)	8" (200mm)	16.5" (419mm)	82 lbs (37kg)	87 lbs (39kg)



ACCESSORIES

- Arc sensor
- Exhaust fan
- Hood mounted on/off switch
- Hood with light kit
- Magnetic hoods
- Wall mounting brackets



Fan On/Off Switch



Hood On/Off Switch with Light Kit

WHY CHOOSE UNITED AIR SPECIALISTS?

A world-renowned reputation. For more than 40 years, we've been the industry leader in air quality technology — a proven track record that speaks for itself.

Commitment to quality products. Measuring our quality against documented expectations, we practice continuous improvement methods to anticipate challenges and implement successful solutions.

Unparalleled customer support. As a customer-driven solutions provider, we earn credibility and establish successful relationships by exceeding expectations for professional service and attitude.

Innovative technical leadership. Always, we keep technology at the forefront — ensuring continuous product advancements through ongoing investments in design and manufacturing.

UAS HEADQUARTERS – USA

4440 Creek Road
Cincinnati, Ohio 45242
Ph: 513-891-0400
1-800-252-4647
E-mail: info@uasinc.com
www.uasinc.com

UAS – GERMANY

Otto-Hahn-Strasse 6
D-65520 Bad Camberg
Ph: +49-6434-94220
E-mail: info@uas-inc.de
www.uas-inc.de

UAS – UNITED KINGDOM

PO Box 17
Folly Lane
Warrington, Cheshire
England WA5 0NP
Ph: +44-1925-644311
E-mail: uas@clarcoruk.com
www.uasuk.com

UAS – ASIA

7336 Minzhu East Street
Economic Development Zone
Weifang, Shandong 261031
China
Ph: +86-053-62606303
E-mail: sales@uasinc-cn.com
www.uasinc-cn.com



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