

CAPTURE ARM





Theory of Operation

Features

Airex Industries has a complete line of economical, sturdy, and efficient source capture arms. Our simple design utilizes a light weight aluminium skeleton to support a heavy duty flex hose and spun aluminium/or spun steel hood. Steel springs and friction pads are used to aid in the movement and stability of the arm. The design eliminates the problems with complex parts, expensive replacement costs and special tools that may be required for service and maintenance. Custom sizes are available upon request.

Features :

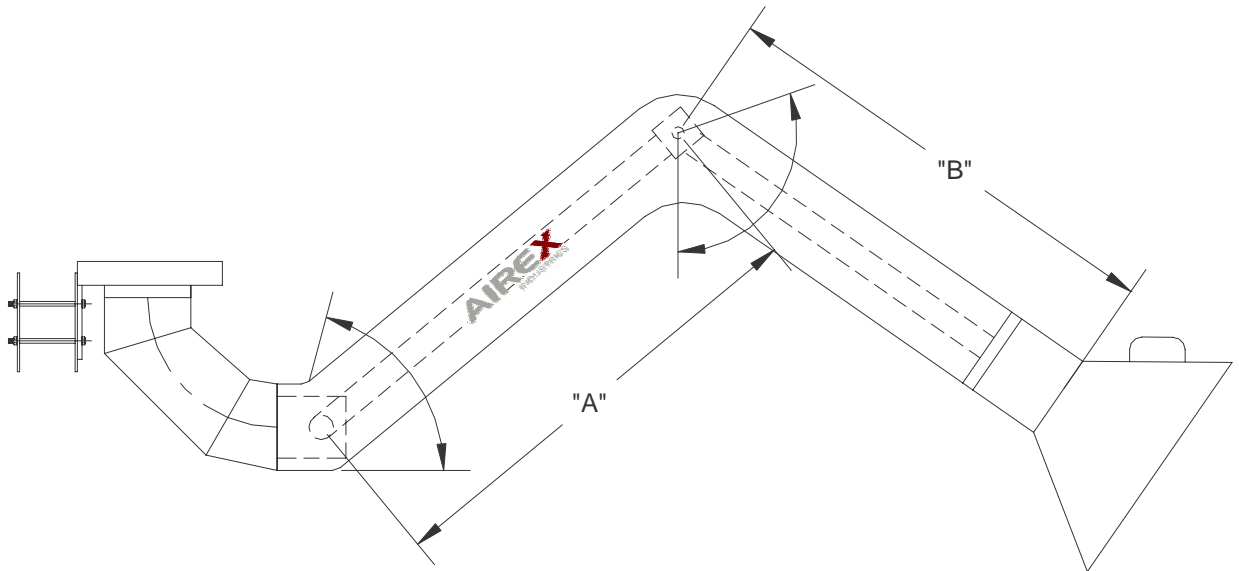
- 7" & 8" Diameter Hose;
- Aluminium Square Tubing Frame Used;
- Durable Friction Pads;
- Pin type mounting system for 180 degree rotation off walls;
- Angle Iron Support Frames for wall mounting;
- Solid 90 degree elbow joint for strength.





Technical Data Sheet – Capture Arm

Model	A7-10	A7-14	A8-10	A8-14
Length (A + B)	10'	14'	10'	14'
Diameter	7"	7"	8"	8"
CFM	800	800	1000	1000
Int. Static	2.5"H ₂ O	2.5"H ₂ O	2"H ₂ O	2"H ₂ O
Approx. Weight	80lbs	100lbs	100lbs	125lbs



In order to have our product meet the highest technological standards, we reserve the right to modify its specifications without notice.

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