

# INDUSTRIAL FUME ARM

The Industrial Fume Arm is a versatile and powerful extraction system designed specifically for industrial applications. It effectively captures fumes, smoke, and dust generated during various processes, including welding, soldering, grinding, and chemical handling. This durable arm integrates seamlessly into both single-user workstations with individual fans and multi-user setups with central extraction systems.



Uses	Applications	Features
Fume & dust extraction	Welding fume extraction Soldering fume extraction Dust extraction	<ul style="list-style-type: none"><li>• 2m flexible arm</li><li>• Easy &amp; silent operation</li><li>• Robust design</li><li>• Fume arm and suction tube made from flame-retardant material</li></ul>



# FUME ARM SYSTEMS

<b>SPECIFICATION</b>	
<b>Model No</b>	<b>IFA2-160-2</b>
<b>Power (kW)</b>	1.5
<b>Voltage (V)</b>	415 ~/50Hz
<b>Connection</b>	*Hardwired
<b>Fan Type</b>	Centrifugal fan
<b>Airflow (L/s)</b>	416±28
<b>Full wind pressure (Pa)</b>	1800
<b>Switch box</b>	Circuit breaker, plug and wire
<b>Suction arm</b>	Φ160mm, 2m length, PP hood
<b>Installation bracket</b>	280x330x503mm
<b>Noise Level</b>	≤74±5
<b>Weight (kg) including suction arm</b>	43±2
<b>Dimensions (mm)</b>	910×720×400mm

