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## INTERNALLY SUPPORTED EXTRACTION ARMS - WELDING SMOKE - WELDING

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case study



### APPLICATION:

Ten MIG welders wanted to replace their existing system with various extraction arms that are capable of covering large work cells connected to a central exhaust fan.

### SOLUTION:

The client researched several systems and decided to go with two central exhaust fans with an airflow capacity of 5000 CFM each. The fans were connected to flexible, self-supporting extraction arms with parallelogram technology for easy positioning by the welders.

### PRODUCT DESCRIPTION:

- |                          |                        |
|--------------------------|------------------------|
| 2 x Central exhaust fans | 9 x 3m Boom extractors |
| 4 x 4m Extraction arms   | 1 x 2m Extraction arms |
| 4 x 2m Boom extractors   | 1 x 3m Extraction arm  |

### INDUSTRY:

Welding

### TESTIMONIAL:

“Our welders like the flexibility of the arms. They take very little effort and they stay where you position them.”



INTERNALLY SUPPORTED EXTRACTION ARM  
COMPLETE WITH  
CENTRAL EXHAUST FAN