

## 18. SOURCE CAPTURE ARMS, BOOM/PAC

### OVERVIEW:

Welding fume capture arms provide a safe and versatile solution for capturing weld fumes, smoke, dust, and other hazardous airborne particulate. Welding arms can be attached to swivel booms and PAC's for extended reach.

### FEATURES:

- Easily articulated
- Adjustable friction joints
- 7', 10', 14' arms available
- Optional PAC/Boom available; Mini Arms for lab applications

### BENEFITS:

- Long reach, versatility, and extended range of motion
- Capture welding smoke, dust, and other airborne particulate before entering the breathing zone

### APPLICATIONS:

- Welding/Maintenance Shops, Trade Schools, Training/Union Halls, other Industrial Shop Environments, Lab Environments

### 15000 SERIES

#### Internal Support Arm

- Internal support flex arm: 7', 10', 14' length
- 6" or 8" Diameter
- Three adjustable pivot points
- Package systems include: mounting bracket, support structure, hood/handle, and damper - optional direct mount blower available
- Swivel range 180-360 Degrees
- Aluminum tubing internal

- support, 6000 hose is flame retardant
- Hood constructed of high-quality, impact resistant, and high-temperature polycarbonate material for 6" models; 8" models include stainless steel hood



### 15320

#### Telescopic Arm (shown with D Series Blower)

- Telescopic range: 4'-7'
- 4", 6", 8" Diameter
- Direct mount blowers available, other fan options available
- Ideal for vocational schools, small booth areas, over work benches
- Internal support structure
- Arm articulates left-to-right, as well as to the front
- Hood has independent pivot from arm



### 15000-TT SERIES

#### Tube-Type Arm

- External support flex arm: 7', 10', 13' length
- 4", 5", 6", or 8" Diameter
- Consists of: cast aluminum swivel mounting joint, two aluminum support tubes, three segments of weld proof hose (interconnected with rigid pipe), which terminates in an adjustable suction nozzle. The arm is positioned and balanced with gas spring
- Complete set includes: suction hood, wall bracket, and rotational arm. A flange fastened fan is available as an option. The wall bracket serves for a wall or column attachment