# WELDPRO 360°

LRW-10ML MIG Welding Boom



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## WeldPro 360 LRW-10ML MIG Welding Booms reduce or eliminate non-arc time welding-related tasks, shop floor clutter, and employee safety issues. This arm provides complete coverage anywhere with-in a 40' diameter semi-circular welding zone. The welding arm's main pivot assembly mounts to your existing building column, freestanding column or the optional mobile base and column assembly.

There are two arms, a primary and secondary arm. The primary arm is shorter and attaches to the columnmounted pivot assembly. The pivot assembly has a maximum of 192° of semi-circular rotation.



The articulating joint arrangement connects the primary and secondary arms, allowing the secondary arm to be manually raised and lowered 7'-8". The maximum vertical reach is 21'6" with a standard mounting height of 8'. Arm rotation for the primary arm and the raising and lowering of the secondary arm is done manually.

The wire feeder is mounted on the end



of the secondary arm. We recommend wire feeders that are capable of controlling the power supply remotely. This eliminates wasted time walking back and forth to the welder to change weld settings. Welding wire conduit liner, power cable and gas hoses are all contained within the tubular arms eliminating safety hazards and shop floor clutter. This makes for a neat, clean organized shop.

### Standard Features

- 192° of bi-directional rotation
- Welding Reach Up to 40' diameter semi-circle using a 15' MIG gun
- Secondary Arm raises and lowers
- Maximum vertical reach of 21'6"
- Manual rotation of Primary Arm and raising/lowering of Secondary Arm
- Powder Coated Finish

# **Options**

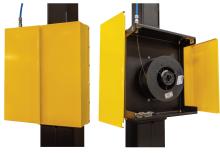
#### Columns & Bases

- 8' Column w/ Mobile Base (shown below) 8' Column w/ Fixed Base
- 26" Column Extension



#### Welding Accessories

- Wire Enclosure (shown below): for up to 60 lb spools
- Wire Drum Mount
- Welder Mount: only for fixed bases
- Gas Bottle Mount: only for fixed bases



#### Hi-Vacuum Fume Extraction System

- Integrates with LRW boom arms
  - Available in boom-mounted and mobile cart options
- Compatible with air- and water-cooled MIG guns





# **Productivity Advantages**

- Reduced time spent on non-welding tasks
- More time spent on welding
- Clean, organized welding cell
- Eliminates shop tripping hazards and floor
- Increased operator safety, motivation, and productivity





17079 Muskrat Ave. Adelanto, CA 92301 USA Ph: (760)256-8766 Fax: (760)246-8702