

FUMEVAC EZ REACH

WELDING BOOM



MODELS, OPTIONS, & ACCESSORIES

8', 10', 12', 14' Boom assembly & feeder mounting platform

Mobile weld station cart

Heavy-duty pallet base with forklift channels (48" x 60")

Base, floor, and column mount options

Boom-length hard duct vacuum tubes

Interconnecting hi-vac flex hose options

Wire feeder platform handle

Hi-vac Auto-valve mounting hardware – single & dual

Weld wire spool mounting hardware, feeding conduit, conduit guide kit, and conduit QD bracket

Boom style feeder control mounting bracket (Miller, Lincoln)



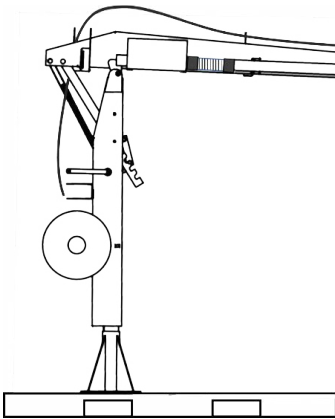
FREE UP WORKSPACE WHILE UTILIZING THE INDUSTRY'S BEST WELD FUME EQUIPMENT

FumeVac offers all the reach you want and the capability you need with their new heavy-duty, extended reach welding boom system. The FumeVac EZ Reach is the do-it-all weld boom that is designed with source capture weld fume extraction in mind. The equipment comes standard with a hand crank offering full range adjustability of the boom height. It also offers a full 360° of rotation, providing the ability to work on large weldments or in large work cells while maintaining a safe, organized work area. The EZ Reach is available with a floor-mount pedestal, column mount bracket, heavy duty fixed base, or mobile cart. It can also be used with either single or dual wire feeder designs. What sets this boom apart from other products is its optimized design for fume extraction using source-capture weld fume extraction guns. Standard mounting locations for FumeVac Auto-Valves and hard-piped ducting offer hassle free installation of source capture welding equipment.

FEATURES & BENEFITS

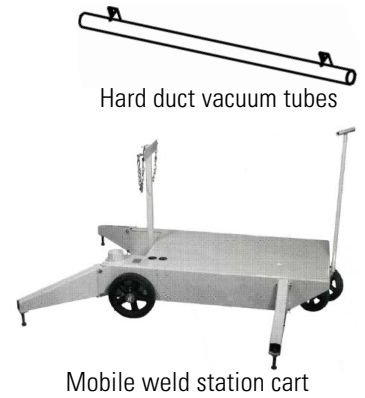
- Helps improve reach while maintaining safe utilization of the welding equipment
- Single and Dual wire feeder capability
- Varying boom lengths to accommodate different work cell sizes
- 200lb weight capacity at end of boom
- In-boom cable management
- Mounting hardware for FumeVac auto-valves & weld wire feeding conduits
- Mast hand crank allows full-range adjustment of boom height
- 360° rotation when using proper ballast, or direct floor mount
- 48" x 60" heavy duty Pallet Base with forklift access channels
- Optional Mobile Weld Station Cart, includes:
 - 2000-3000 lbs capacity
 - 44 gallon ballast (sand)
 - Leveling arms for increased stability
 - Rear rubber and front swiveling cast iron wheels





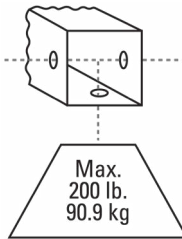
8' Boom Assembly, including:

- Pallet Base
- Mounting Pedestal
- Wire Feeder Platform & Handle
- Vacuum Tube & Hoses
- Wire Spool Mount
- Weld Wire Conduit and Brackets



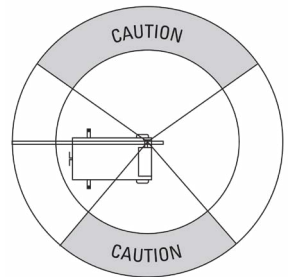
BOOM AND CART WARNING

1. Boom must not be loaded beyond 200 lbs (90.0 kg); this should be a balanced, hanging load.
2. When boom is mounted on cart, outrigger screws must be firmly tightened against floor, adequate ballast must be provided.
3. When boom is mounted on cart, all weight must be removed from the boom before the cart can be moved.
4. **Add proper ballast before extending boom.**
5. **Check boom daily for safe operation. Carefully test the installation by swinging the boom through its full rotation before placing unit into service.**
6. Any boom in a high use application (continually swung side to side, loaded near maximum weight at full extension) should have the mast periodically inspected and regreased. Greasing all other pivot points on the boom will give smoother operation and increased boom life.



BALLAST REQUIREMENTS

1. 360° with 1000 lbs ballast when boom is fully retracted.
 2. 2000 lbs ballast required for full boom extension in shaded areas.
- Note: Power sources, sand in tank and other weighted objects can be considered ballast.



CALL YOUR REPRESENTATIVE TODAY TO FIND THE RIGHT SYSTEM FOR YOU!

