

Modular Davit Arm is specially developed for providing safety while entering, working in and coming out of confined spaces. This system was made from lightweight materials including high strength aluminium. It provides for ease of rescue and can be adjusted for overhead clearance restrictions. The lower base adjusts to fit most standard entries.



CE EN 795:2012 Type B

### Key Features

- Adjustable offset upper davit mast
- Quick mounting clamp for winch
- Quick release push pin & Knob style adjustment
- Unique height adjustment stud system

### Industries



Construction



Mining



Oil &amp; Gas



General Industrial

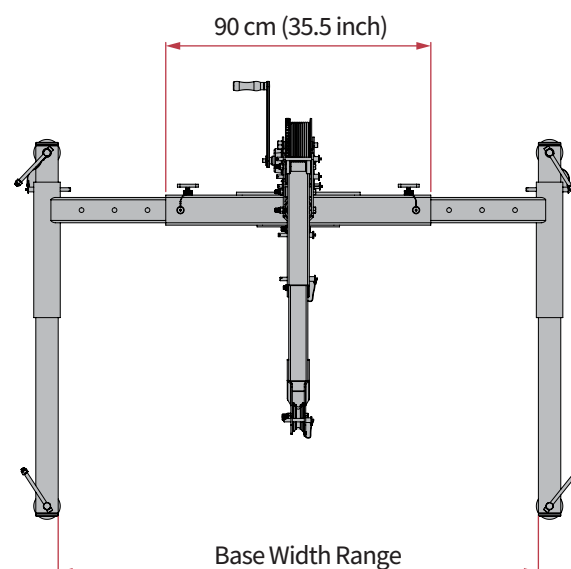
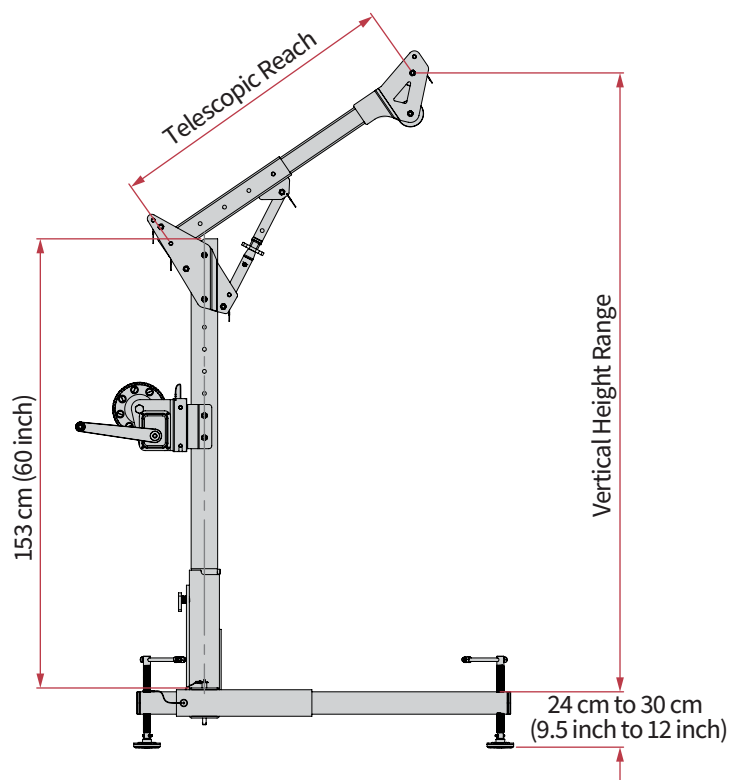


Transportation

### Applications

- Tanks
- Vessels
- Drainage system
- Sewerage system
- Pharma industry
- Chemical plants





## Product Specification

|                          | Small reach Model  | Large reach Model                     |
|--------------------------|--|---------------------------------------|
| Net Weight               | 56 Kg  | 59 Kg                                 |
| Overall Height           | 2.4 meter (7.87 feet)  | 2.6 meter (8.53 feet)                 |
| Telescopic Reach         | 70 cm to 100 cm (27.5 inch to 39 inch)   | 120 cm to 150 cm (47 inch to 59 inch) |
| Vertical Height Range    | 196 cm to 210 cm (77 inch to 83 inch)  | 216 cm to 231 cm (85 inch to 91 inch) |
| Base Width Range         | 96.5 cm to 162.5 (38 inch to 64 inch)  |                                       |
| Material of Construction | Aluminum 6063 - T6 (Sections) & Zinc Plated MS (studs & Pins)                  |                                       |
| Product Color            | Powder Coated Yellow & Black Combination                                       |                                       |
| Anchorage Capacity       | 22 KN  |                                       |
| Load Capacity            | 200 Kg   |                                       |
| Min. Breaking Strength   | 14 KN  |                                       |
| Install type             | Portable   |                                       |
| Operating Temperature    | -40° C to +60° C   |                                       |
| Recommended Industry     | Construction, General Industrial, Mining, Oil & Gas, Transportation, Utilities |                                       |