

## A-Frame Bottom Loading Arm E2313



on D2000 World Series swivel joints.

- Recommended for servicing both sides of the platform and for adjacent arm crossover.
- Secondary arm is available as a rigid pipe or hose.
- Standard vertical range of motion for the loading arm is 55° (park position) to 20° (load position). Maximum vertical range of movement up to 95° with spring cylinders.
- Standard arms feature the D2000 World Series swivel joints for ultra low maintenance & the easy to adjust spring cylinder balance.
- Pipe Size: 2" thorough 12"
- Materials: Carbon Steel Carbon Steel/Aluminum Stainless Steel

## **RISER CONNECTION OPTIONS**









|    | "D"    | "M"    | "L"    |
|----|--------|--------|--------|
| 2" | 9.99"  | 10.11" | 10.11" |
| 3" | 11.86" | 13.11" | 13.11" |
| 4" | 14.11" | 16.11" | 16.11" |
| 6" |        |        |        |

| Line Size:<br>□ 2" □ 3" □ 4" □ 6" Other Please Specify  | Dimensions:   |  |
|---|---|--|
| Riser Connection:   | Customer Added Weight:<br>(Specify type and weight)                       |  |
| Base Swivel:<br>Right Hand/Upfeed Right Hand/Downfeed<br>Left Hand/Upfeed Left Hand/ Downfeed | Accessories/Options:  |  |
| Preferred Swivel Joint: D2000 Other Please Specify: Arm Material (Wetted Parts):              | ☐ J0451 Coupler ☐ K2 Coupler<br>☐ K2P Coupler ☐ Position Indicators       |  |
| Carbon Steel □ Stainless Steel □ Carbon Steel/Aluminum □ Stainless/Aluminum                   | Application Information:  |  |
| Swivel Joint Seal Material:   | End User:<br>Product in Arm:<br>Temperature (min/max):<br>Flowrate (GPM): |  |
| Balance Mechanism:<br>Spring Cylinder Torsion Spring<br>Counterweights Hydraulic Cylinder     | Qty of Arms:  |  |



Whilst the content of this leaflet has been edited with the greatest care, we are not liable for any errors or omissions

EMCO WHEATON USA Inc

9111 Jackrabbit Road Houston Texas USA 77095 PO BOX 691247 Phone: +1-281/856-1300 Fax: +1-281/856-1325 sales@us.emcowheaton.com www.emcowheaton.com