



TOTAL TERMINAL SOLUTIONS™

Loading Systems Engineered
and Configured for You



www.opw-es.com

ENGINEERING | WHAT'S NEXT

EVERY ARM, EVERY OPTION. ONLY OPW.

Your terminal has unique needs and specifications that require highly specialized equipment. Off-the-shelf arms are often a compromise, creating bigger problems down the road.

OPW Engineered Systems is the only manufacturer of absolutely every type of loading arm in existence. With unmatched pre- and post-sale support, we design an entire system that's right for your terminal, complete with every accessory and component necessary to help give you optimum performance.

OPW, your trusted partner for more than a century.



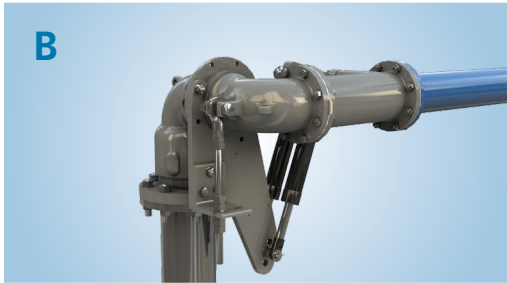


A



TORSION SPRING

B



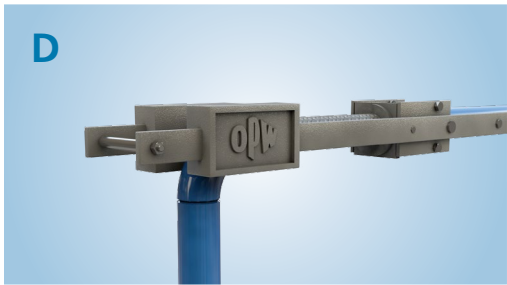
GAS STRUT

C



**COMPACT
TORSION SPRING**

D



COUNTERWEIGHT

E



**TERMINAL
ELECTRONICS**



TOTAL TERMINAL SOLUTIONS™

OPW offers the most complete line of terminal equipment and accessories

Loading Arms

- Torsion Spring
- Counterweight
- Gas Strut
- Vapor Return Arms
- Spare Parts

Couplers

- API Couplers
- Vapor Couplers
- Spare Parts

Swivel Joints

- Intermediate/Drop/Apex Swivels
- Coupler Swivels
- Counterbalance Swivels
- Spare Parts

Terminal Electronics

- Rack Monitors
- Accessories
- Spare Parts

Accessories

- Spacer Spools
- Vapor & Product Hoses
- Hose Covers
- Butterfly Valves
- Sight Glasses
- Parking Adaptors
- Safety Breakaway Couplings

To learn more about OPW's Total Terminal Solutions™, call **1-800-547-9393**