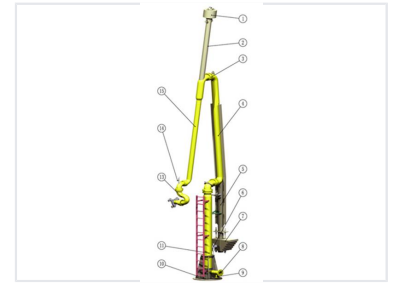


# Marine Loading Arm for Fluid Transfer

This marine loading arm enables efficient fluid transfer between marine vessels and storage facilities. Its design includes articulated joints for flexible movement and secure connections.



## Product Overview

### Full Balance Marine Loading Arm

The Full Balance (FB) Marine Loading Arm is engineered for efficient and safe fluid transfer between marine vessels and storage facilities. Featuring a robust design with multiple articulated joints, it offers a wide range of movement to accommodate varying vessel sizes and tidal conditions. The system includes advanced safety features like emergency release mechanisms and spill containment, ensuring reliable operation with minimal maintenance.

## Technical Features

Rotation	360-degree rotation via swivel joint assembly
Operation System	Counterweight system for balanced operation
Connection Type	Quick-connect coupling

## Safety & Compliance

Safety Features	Emergency release mechanisms, Spill containment systems, Leak-free connections
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## Applications

### Compatible Fluids

- Crude oil
- Refined petroleum products
- Chemicals

## Performance Metrics

### Performance Highlights

**360 degrees**

Rotation