

Marine Loading Arm for Liquid/Gas Transfer

Marine loading arms facilitate the transfer of liquid or gas products between ships and shore facilities. These articulated arms are constructed of steel, featuring swivel joints and safety mechanisms for efficient, safe transfer operations.



Product Overview

Marine Loading Arm System

This articulated marine loading arm is engineered for the reliable transfer of liquid or gas products between maritime vessels and shore-based storage facilities. Constructed from robust steel, the system utilizes specialized swivel joints to safely accommodate vessel movement during operation. It incorporates advanced safety measures, including emergency release systems and monitoring devices, to ensure operational integrity and environmental protection.

Technical Features

Construction Material	Steel
Design Configuration	Articulated swivel-joint arm

Safety & Compliance

Integrated Safety Systems

- Emergency release system
- Operational monitoring devices
- Spill prevention architecture

Application Scope

Compatible Transfer Media	Liquid Products, Gaseous Products
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