

PORT & MARINE TERMINAL EQUIPMENT



QUICK RELEASE MOORING HOOKS • CAPSTANS • GANGWAYS • CRANES
MARINE LOADING ARMS • HOSE TOWERS • OIL SPILL RESPONSE EQUIPMENT



US Distributor: **Allison** Equipment Group, Inc.

Marine Terminal Gangways, Cranes, Loading Arms and Hose Towers

Allison Equipment Group offers a full range of dock equipment for Port and Marine Terminal applications. These include Access Gangways, Cranes, Hose Towers, Marine Loading Arms, Quick Release Hooks, and Oil Spill Response Equipment. With our Suppliers Allison offers its Customers single source capabilities for project equipment requirements and on-site installation, commissioning, and maintenance services.



Marine Access Gangways

Gangway Solutions - Buitendijk Techniek, BV

- Column/Tubular Gangway designs
- Structural Tower Gangway designs
- Riding Gangways
- Telescopic Gangways with Self-leveling Steps
- Operation: Electric, Hydraulic
- Ex Area Certifications: IECEX/ATEX; NEC/UL



Marine Cranes

Gangway Solutions - Buitendijk Techniek, BV

- Fixed Jib Slewing Cranes
- Level Luffing Cranes
- Telescopic Cranes
- Folding Jib Cranes
- Operation: Electric, Hydraulic, Diesel
- Ex Area Certifications: IECEX/ATEX; NEC/UL



Hose Towers and Mechanical Handling Equipment

Gangway Solutions - Buitendijk Techniek, BV

- Multi-Product Designs
- Hose Diameters from 3 inches to 12 inches
- Pressures Classes: 150 lb., 300 lb.: PN 16, PN40
- Winches: Electric, Hydraulic or Pneumatic
- ERS and QC/DC connections
- Ex Area Certifications: IECEX/ATEX; NEC/UL



Marine Loading Arms

Woodfield Systems Ltd.

- Standard and Cryogenic Designs
- Diameters from 4 inches to 20 inches
- Pressures to 300 lb.
- Operation: Manual, Electro-hydraulic
- ERS and QC/DC connections
- Ex Area Certifications: IECEX/ATEX; NEC/UL

Marine Terminal Quick Release Hooks and Oil Spill Response Equipment

Allison's Suppliers have established track records and extensive project resumes, each with over 50 plus years of experience designing and manufacturing equipment. Our Suppliers are ISO certified and work closely with ABS, BV, DNV, and Lloyds to meet third party approvals as needed on a project basis. Each of our Suppliers are also experienced in providing equipment for use in hazardous areas and offer IECEx/ATEX as well as NEC/UL equipment certifications.



Quick Release Hooks

Straatman BV

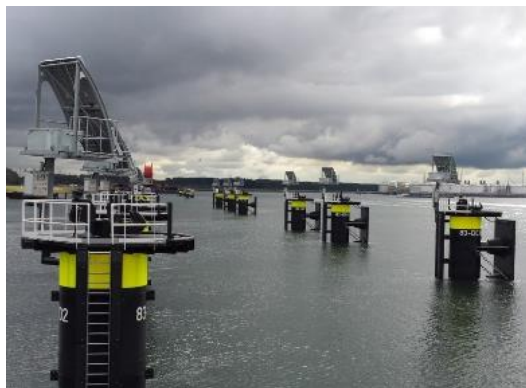
- Capacities to 250 tonnes (SWL)
- Single, Double, Triple, Quad Hook Designs
- Optional Remote Release
- Optional Line Tension Monitoring
- Optional Integral Capstan
- Ex Area Certifications: IECEx/ATEX; NEC/UL



Capstans

Straatman BV

- Standalone Vertical Capstans
- Integral Capstans Designed for Mooring Hooks
- RPM and HP/kW options
- Emergency Stop
- Foot Switch Control
- Ex Area Certifications: IECEx/ATEX; NEC/UL



Solar Power Systems for Remote Mooring Dolphins

Straatman BV

- Solar Power: 1,060-Watt Peak
- Output: 24 VDC or 230 VAC
- Battery Backup
- Auxiliary options: Lighting, Nav Aids, Hydraulic Power Packs
- Remote Monitoring
- Ex Area Certifications: IECEx/ATEX; NEC/UL



Oil Spill Response Equipment

Vikoma International Ltd.

- Containment Booms
- Boom Deployment Equipment
- Floating Oil Skimmers
- Portable Storage Tanks
- Pump and Hose Kits
- Auxiliary Power Pack

US Customers

Buckeye Partners
Celanese
Chevron
Citgo
ExxonMobile
Flint Hills Resources
Hudson Engineering and Construction
Marathon Oil
Motiva
McDermott
Nustar
Orion Marine Construction
Phillips 66
Plains All American
Savage Services
Sunoco
Tesoro

About Allison

Allison Equipment Group is a US Distributor and Services provider for the Marine and Offshore Oil and Gas Industries. Established in 1999, Allison has brought together a select group of global Suppliers, each highly respected companies with established track records and extensive project resumes. Allison provides equipment for a broad range of applications that include Marine Terminal Mooring, Vessel Access and Vessel Loading/Unloading, Berth Monitoring Systems, Marine Navigation, Offshore Vessel Towing, Offshore Vessel Positioning and Berthing, and Oil Spill Response.

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