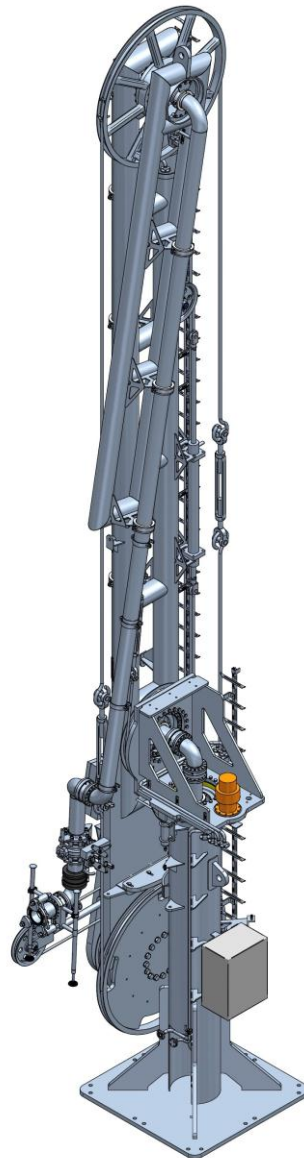


ATLANTA – marine loading arm

General description:

The ATLANTA marine loading arm is the heavy duty model under the marine loading arms with a separate support structure and hydraulic operation. This arm is specially designed for large operating ranges or additional accessories.



ATLANTA – marine loading arm

Features:

- Nominal bores from DN150-DN300 (6"-12")
- Pressure range: 40 bar
- Temperature range: -196°C to + 250°C
- Balancing: counterweights by means of pantograph cable
- Small dead weight
- Separate support construction in steel
- Product pipe available in carbon steel, stainless steel, low temperature carbon steel or special alloys
- Hydraulic operation
- Separate ball bearings
- High pressure, swivel joints model 4-2ST which allow easy exchange of seals without dismantling loading equipment and without auxiliary equipment required.
- Overall identical diameter
- Hydraulic and mechanical locking
- Small space requirements.
- Can be shipped fully assembled, ready to install

Options:

- Lining, heating and insulation available
- Emergency release coupler (ERC)
- Quick Connect Disconnect coupler, hydraulic or manual operated (QCDC)
- Remote control (hardwired or radio remote)
- Piggable
- Piggyback vapour return
- Mobile loading arm on platform