# **CARGO HOLD CLEANING EQUIPMENT**





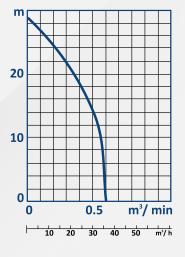
## **Submersible Pump High Head**

A 2-inch professional-grade submersible pump designed specifically for draining cargo holds post-cleaning. It's built to withstand exposure to the chemical/water solutions utilized during the rinsing process in the holds. This high-performance pump efficiently discharges wastewater at a maximum height of 30 meters. It's capable of suctioning solids with a diameter of up to 11mm, ensuring effective removal of debris during the drainage process. It comes with automatic thermal cut-off for motor protection, a silicon carbide double mechanical seal, and epoxy cable base treatment, ensuring enhanced durability and safeguarding the motor from overheating. It operates on a 3-phase 440V/60Hz power supply. Other voltage versions can be provided upon request to accommodate different electrical setups or requirements

#### Products related to the Submersible Pump (extra accessories):

- Discharge hose 2"
- Camlock coupling male 2"
- Camlock coupling female 2"
- Hose clips 2"
- Electric extension cable 16A

Technical Info	
Flow rate (max)	42 CBM / HR
Maximum head	30 mtr
Outlet size	350 mm (2 inches)
Max temperature	40 degrees Celcius
Free passage (max)	11 mm
Operating voltage	3 x 440V / 60Hz



## **PowerHold Cleaning Gun with base**

A durable cleaning tool, crafted from aluminum, designed to be mounted on a tripod and equipped with a base for convenient handling. When paired with seawater and an air supply, this device produces an impressive spraying effect, reaching heights of 35 to 40 meters. The Hold Cleaning Gun serves a dual purpose: it's employed for pre-washing cargo residues before the application of cleaning chemicals and also for rinsing after the chemicals have been used. Equipped with adjustable air flow control and a quick coupling for water connection, the hold gun boasts a prolonged lifespan and demands minimal maintenance.

### Products related to the Hold Cleaning Gun (extra accessories):

- Fire hose 2", 15 bar
- Storz connector 2" hose socket
- Storz connector 2" male threaded
- Air hose 3/4"
- Hose clips 2"
- Hose clips 3/4"

Technical Info	
Air Supply	7 BAR (max)
Water Pressure	6 BAR (max)
Range (at above pressures)	35-40 MTR
Air Consumption (approx.)	1.6 CBM
Water Hose size	2 INCHES
Air Hose	3/4 INCHES

