

# Framo Pump Operation Manual

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## **Framo Pump Operation Manual**

OPERATION MANUAL FRAMO CARGO PUMPS. No. 1000-0121-4. Date/Sign.: 08Jun98/AGAA. Page: 14 of 16. 3.0 MAINTENANCE INFORMATION. Prior to entering a cargo tank for doing service it is essential to become familiar with the ship's safety rules and requirements regarding cargo-handling equipment. Do not enter a cargo tank before the tank is confirmed ...

## **Framo Operation Manual | Pump | Valve**

The Framo cargo pump is a vertical single stage centrifugal pump powered by a hydraulic motor for safe and efficient operation. All our cargo pumps are made in stainless steel material and designed with a smooth and easy-to-clean surface with a limited number of flanges which gives a superior ability to pump any liquid. THE SUBMERGED CARGO PUMP

## **CARGO PUMPING SYSTEM - Framo AS**

The cargo pump is supported by a deck trunk welded to the deck. All the connections are at the top cover plate, to which the

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pump control valve STC (Speed Torque Controller) is also mounted. This control valve for remote and local operation of the cargo pump regulates the inlet pressure to the hydraulic motor. Thereby the pump speed can be regulated step less from 0 - to max. speed.

## **framo operational manual | Seawater | Pump**

Framo. Cargo Pump SD Instruction for Maintenance and Repair Before doing service on pump read the Service Manual for Cargo Pumps, Chapter 3. Well, he had worked on ships (tankers) with Framo pumps. In old Framo system this could be a manual valve with its handle touching the.

## **FRAMO PUMP MANUAL PDF**

cargo pumps operation manual framo cargo pumps  
1000-0121-401 pump sd100, instructions 1000-0132-4 pump  
sd150-5, instructions 1000-0131-4 how to use framo  
performance diagrams 1400-0030-4 use of viscosity correction  
diagram 1400-0032-4 viscosity correction diagram 0109-0189-3  
portable equipment pump portable tk80, instructions  
1150-0024-4

## **Framo Pumps Manuals [2nv8ervg1rlk]**

Framo Pump Operation Manual OPERATION MANUAL FRAMO  
CARGO PUMPS 2.0 OPERATING INFORMATION 2.1 Discharging  
Note that the ball valve at the hydraulic high pressure pipe  
should be closed only when carrying out service work on the  
pump. Always purge the cofferdam before and after using the  
cargo pump.

## **Framo Pump Operation Manual**

Replace two bolts between volute casing and pump unit on each side of the pump with lifting bolts (M12x90). Remove remaining bolts between volute casing and pump cover/cargo leg. Lower volute casing, suction cover and impeller in one piece (weight approx. 120 kg). Bottom support Pipestack Stripping pipe Check pipe Volute casing Suction funnel

## **Framo Rev.A 08Oct01/AGAA No. 1000-0149-4 Cargo Pump SD200-6**

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Framo cargo pump is designed for any cargo temperature prevailing in tankers. The pump is continuously temperature controlled by the circulating hydraulic drive oil. The Framo cargo seal arrangement is exposed to static cargo tank pressure only. Optimal operating conditions are maintained at all pumping conditions.

## **Framo - Submersible pumps - Cargo pumping systems - Safe ...**

In old Framo system this could be a manual valve with its handle touching the sensor. If the suction valve is even slightly closed, it loses the touch of sensor and trip is activated. In new systems, the valve is not a manual valve.

## **A Basic But Helpful Guide On Framo System - MySeaTime**

The Framo cargo pump is a vertical single-stage centrifugal pump powered by a hydraulic motor for safe and efficient operation. All of our cargo pumps are made in stainless steel and designed with a smooth and easy-to-clean surface featuring a limited number of flanges for a superior ability to pump any liquid.

## **Framo - Submersible pumps - Cargo pumping systems ...**

NO: EQUIPMENT TYPE: MANUFACTURER: MODEL OF EQUIPMENT: TYPE OF DOCUMENT: 10: Anti Heeling Pumps: Framo: RBP250-3,RBP 300-3: Instruction&Maintenance Manual: 50: Pump

## **Anti Heeling Pumps Framo RBP250-3,RBP 300-3**

The Framo advantage The submerged cargo pump Tankers with Framo Safe operation Cargo heating. ... Framo is a global leader in pump technologies for the marine and oil and gas industries. Head office: + 47 55 99 90 00. About Framo Publisering&Løsning levert av Digitroll AS. Business Areas

## **Cargo pumping systems - Framo**

Ship from Utkilen number 4,000 to be fitted with Framo pumps. 18 May. Two long-term partners celebrated a very special delivery when Utkilen's new vessel was named ship number 4,000 in operation to be fitted with Framo pumps.

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## **Framo**

FRAMO Cargo Pump Operation, Maintenance and Testing  
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## **FRAMO Cargo Pump Operation, Maintenance and Testing**

Framo Submerged Ballast Pumps OPERATION MANUAL 2  
OPERATING INFORMATION To get maximum lifetime of the  
pumps, operate the pumps within the operation range (ref. fig.  
8). When starting ballasting, the ballast water will normally  
gravitate through the ballast piping system.

## **framo pump | Pump | Litre**

Framo. Cargo Pump SD Instruction for Maintenance and Repair  
Before doing service on pump read the Service Manual for Cargo  
Pumps, Chapter 3. Well, he had worked on ships (tankers) with  
Framo pumps. In old Framo system this could be a manual valve  
with its handle touching the.

## **FRAMO PUMP MANUAL PDF - Puppy Party**

FRAMO video No.6 Maintenance -- Submerged pump -- SD 125-5  
SD 150-5 -- \* Dismantling of impeller and wear rings \*  
Dismantling of double cargo lip seal - and ...

## **FRAMO - Cargo Pump - Maintenance - YouTube**

The framo hydraulic cargo pumping system is designed for a  
flexible and safe cargo and tank cleaning operation on ships. It  
consists of one hydraulic motor driven cargo pump installed in  
each cargo tank, ballast pumps, tank cleaning pumps, portable  
pumps and other consumers, all connected via a hydraulic ring  
line system to a hydraulic power unit as shown in figure below.

## **Framo Hydraulic Cargo Pumping System on Ships**

Operation of Framo Cargo Pumps Filling through pump Note  
max. 8 bar cargo pressure Before and after discharging Purge  
pump's cofferdam Discharging Regulate cargo flow & pressure  
by pump speed, not by cargo valve Circulation through deck  
heater Start pump before heat medium is on Stop pump after  
heat medium is off

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