



PUMPING SOLUTIONS FOR
MARINE AND
DEFENCE
SECTOR

CERTIFICATIONS & AFFILIATIONS

CLASS CERTIFICATES



Roto Pumps is capable of meeting various class requirements as specified for the Ships from various agencies, such as LRS (Lloyds Register of Shipping), DNV (Det Norske Veritas), GL (Germanischer Lloyd), IRS (Indian Register of Shipping), RINA (Registro Italiano Navale), ClassNK (Nippon Kaiji Kyokai) etc.



INTERNATIONAL QUALITY



Roto Pumps is the leading manufacturer of positive displacement pumps with a rich experience of more than 50 years in providing efficient pump packages to Marine & Defence Sector.

The company believes in 'in-house' design & development of technological products and continuously invests in R&D to produce quality products conforming to various international standards.

Roto pumps manufacturing units are certified with the ISO 9001, ISO 14001 & ISO 45001. We also offer CE & ATEX Certified Pumps.



CUSTOMIZED PUMP PACKAGES

for Marine & Defence Sector

Roto pumps design and Manufacture customized build pump packages to fit your marine and defence related applications. Our pump basket includes Fire Pumps (Ship Board use and Special Monitor Pumps), Bilge and Ballast Pumps, Fuel Oil Transfer Pumps, Lube Oil Pumps, Potable Water Pressure Sets, Sewage Transfer Pumps, Cooling Water Pumps, De-watering Pumps, Cargo Transfer Pumps and Water Transfer Pumps.



Progressive Cavity Pumps

Flow Rate : Upto 500 m³/hr / 1833 GPM

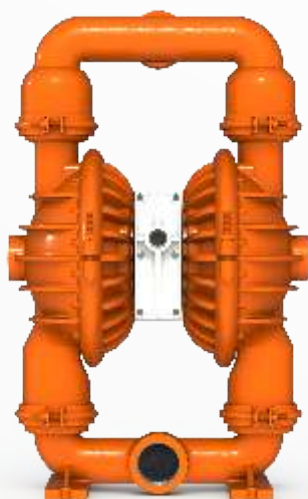
Pressure : Upto 48 bar / 696 PSI



Twin Screw Pumps

Flow Rate : Upto 940 m³/hr / 4140 GPM

Pressure : Upto 16 bar / 230 PSI



AODD Pumps

Flow rate : upto 60 m³/hr / 220 GPM

Pressure : upto 10 bar / 145 PSI



Triple Screw Pumps

Flow Rate : Upto 150 m³/hr / 550 GPM

Pressure : Upto 40 bar / 580 PSI



CRITICAL PUMPING APPLICATIONS FROM ENGINE ROOM TO CARGO WE HANDLE IT ALL

Engine Room Pumping

- | | | | |
|-------------------|------------------|---------------------|---------------------|
| » Sludge | » Lube Oil | » Engine Fuel Oil | » Hydraulic Oil |
| » Scrubber System | » Heavy Fuel Oil | » Lubricants | » Marine Diesel Oil |
| » | » Hydraulic Oil | » Marine Diesel Oil | |

Cargo Pumping

- | | | | |
|--------------------------------|------------|---------------|-------------------|
| » Brine | » AVCAT | » Bitumen | » Fuel Oil |
| » Mud | » Asphalt | » Chemicals | » Lubricating Oil |
| » ORO (Offshore Recovered Oil) | » Molasses | » Thermal Oil | » Vegetable Oil |

Waste Management

- | | | | |
|----------|---------------|--------------|-------------|
| » Sewage | » Slurry | » Waste Oil | » Bio Waste |
| » Sludge | » Muddy Water | » Food Waste | |

Preferred by renowned Marine & Defence OEMs

We provide complete pumping solutions including detailed engineering consultation, customized pumping solutions and in-depth technical support to various OEM's for ensuring successful performance of their equipment.

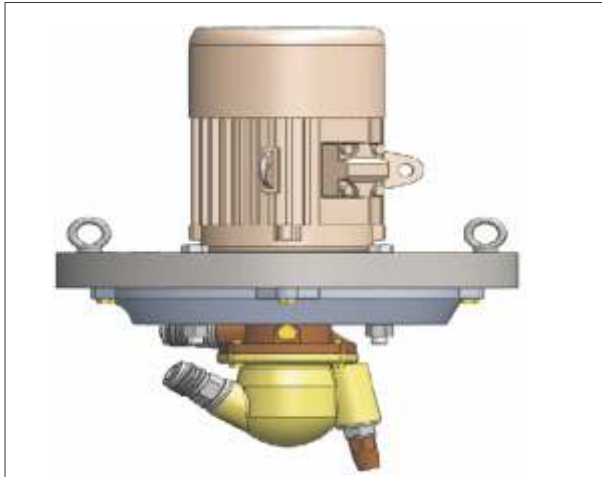


Roto Pump feeding oily water on OWS



Roto Pump feeding dirty oil for incineration

PRESTIGIOUS INSTALLATION



Nuclear Active Waste Water Transfer- Nuclear Submarine Project, Defence Machinery Design Establishment, India



Fuel Oil Transfer - Coast Guard Patrol Vessel, Goa Shipyard, India



Seawater Cooling Pump - 4000 DWT Oil Tanker with Bulkhead Penetration, Bashundhara Steel & Engineering Ltd., Bangladesh



Fuel Oil Cargo Pump - MMA Offshore, Singapore



Liquid Mud Pump - Platform Support Vessel, Great Ship, India



FPSO Vessel - Handling Produced Water, KEPPEL Shipyard, Singapore



ROTO PUMPS LTD.

Regd. Off. & Global Headquarters

13, Roto House, Noida Special Economic Zone,
Noida-201305, UP, India
Tel: +91 120 2567902-5, Fax: +91 120 2567911
Email: contact@rotopumps.com
CIN: L28991UP1975PLC004152

Overseas Establishments

Roto Pumps Ltd. United Kingdom

Email: sales@rotopumps.co.uk
Web: www.rotopumps.co.uk

Roto Pumps Ltd, Australia

Email: sales@rotopumps.com.au
Web: www.rotopumps.com.au

Roto Pumps North America Inc.

Email: sales@rotopumpsna.com
Web: www.rotopumpsna.com

Roto Pumps Africa (Pty.) Ltd.

Email: sales@rotopumps.co.za
Web: www.rotopumps.co.za

Roto Pumpen GmbH

Email: sales.rpg@rotopumps.com
Web: www.rotopumps.com

Roto Pumps (Malaysia) Sdn. Bhd.

Email: salesmy@rotopumps.com
Web: www.rotopumps.com.my



www.rotopumps.com