MARINE•INDUSTRY•ENERGY







COOPERATION COMPANIES CATALOGUE

AUTOMATION IS OUR BUSINESS

cmagreece.com

OUR PARTNERS

Since 1987 we are building our partner relationships with care and strict criteria in order to be competitive in the marine and industrial market.
We are authorized dealers and distributors in many major companies worldwide offering high quality products.



MAIN COLLABORATIONS



























































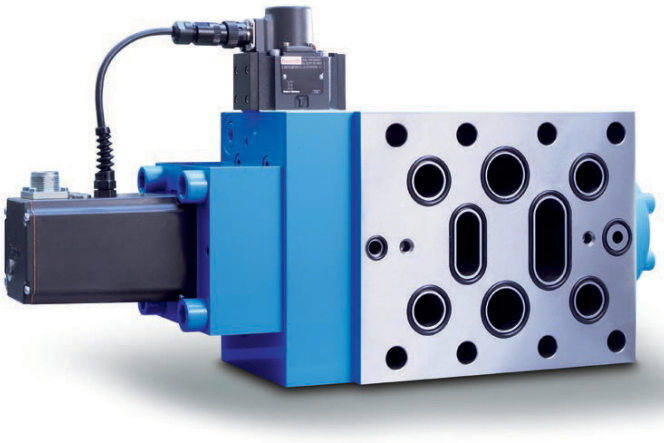








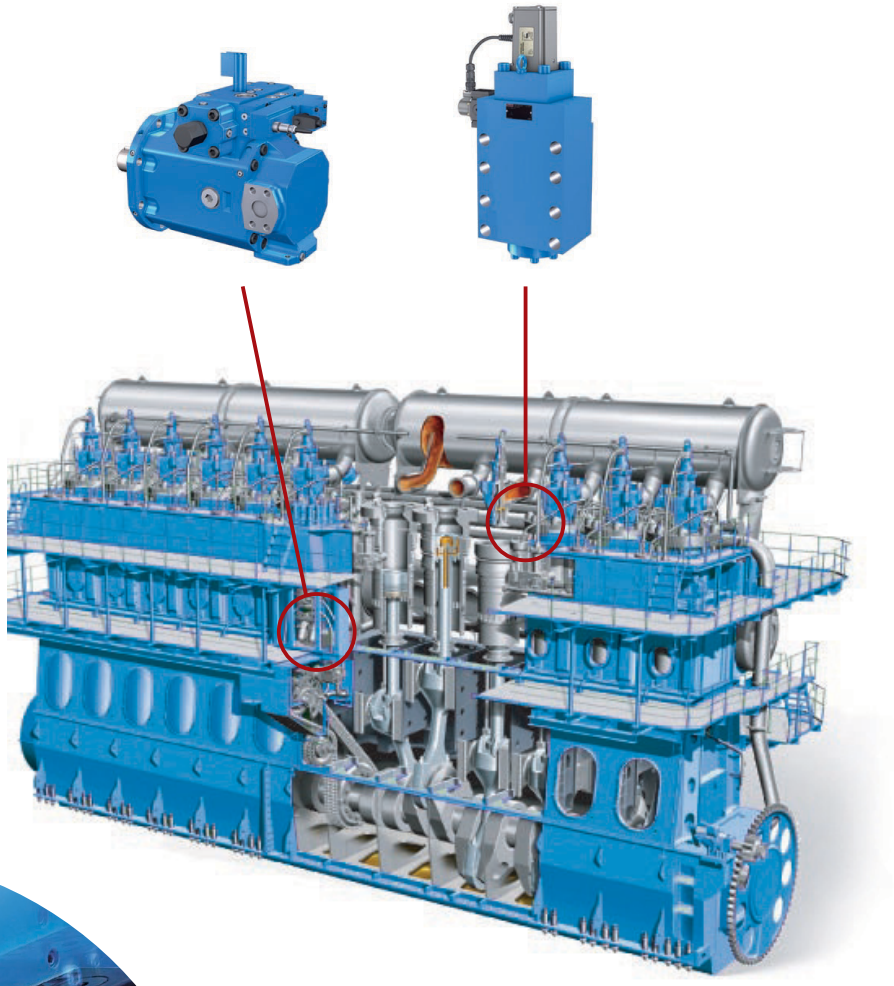




rexroth
A Bosch Company

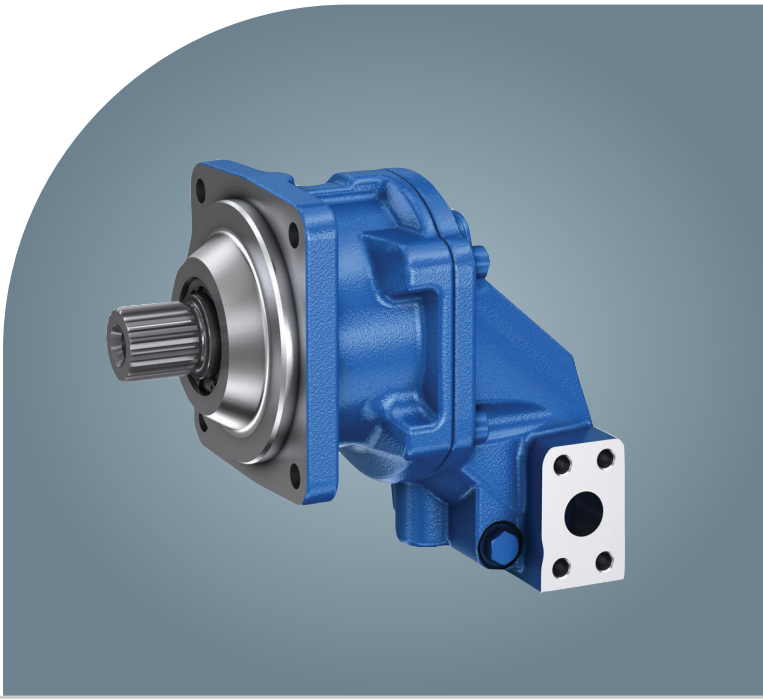
Rexroth Hydraulics
Products in MAN-ME-C
Engines

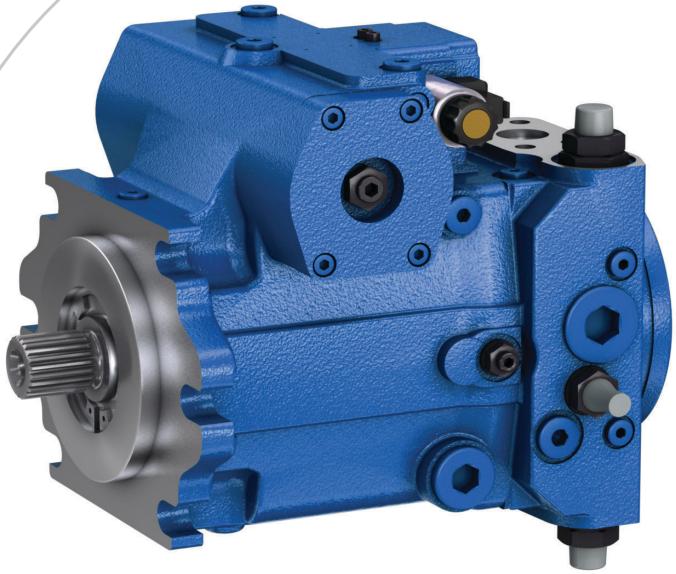
- **Fiva Valves**
- **HPS Pumps**





1. **Winch Drives**
2. **Ship Cranes, Davits & Hatch**
3. **Bow and Stern Thrusters**





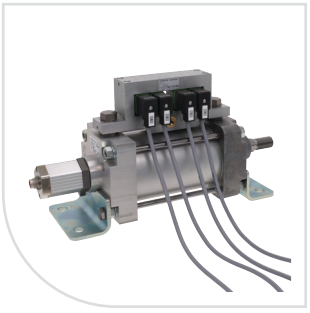


EMERSON | AVENTICS










- **V** Valves
- **C** Cylinders
- **W** Working logic
- **A** Air Preparation
- **R** Remote Control Systems
- **A** Alarm Monitoring



visit our website **https://cmagreece.com**

Danfoss

Official Distributor



- Pressure Transmitters
- Pressure Switches
- Temperature Switches
- Solenoid Valves
- Thermostatic Valves
- Temperature Sensors
- Climate solutions for heating



PR electronics

AUTHORIZED PARTNER



- Displays
- Isolation
- Temperature Transmitters
- Communication Interfaces
- I.S. Interfaces
- Accessories
- Special Devices
- Multifunctional Devices

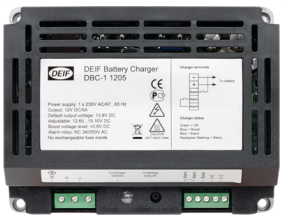
Official Service Partner

Bridge Instrumentation

Switchboard Instruments

Propulsion Control System

Power Management System









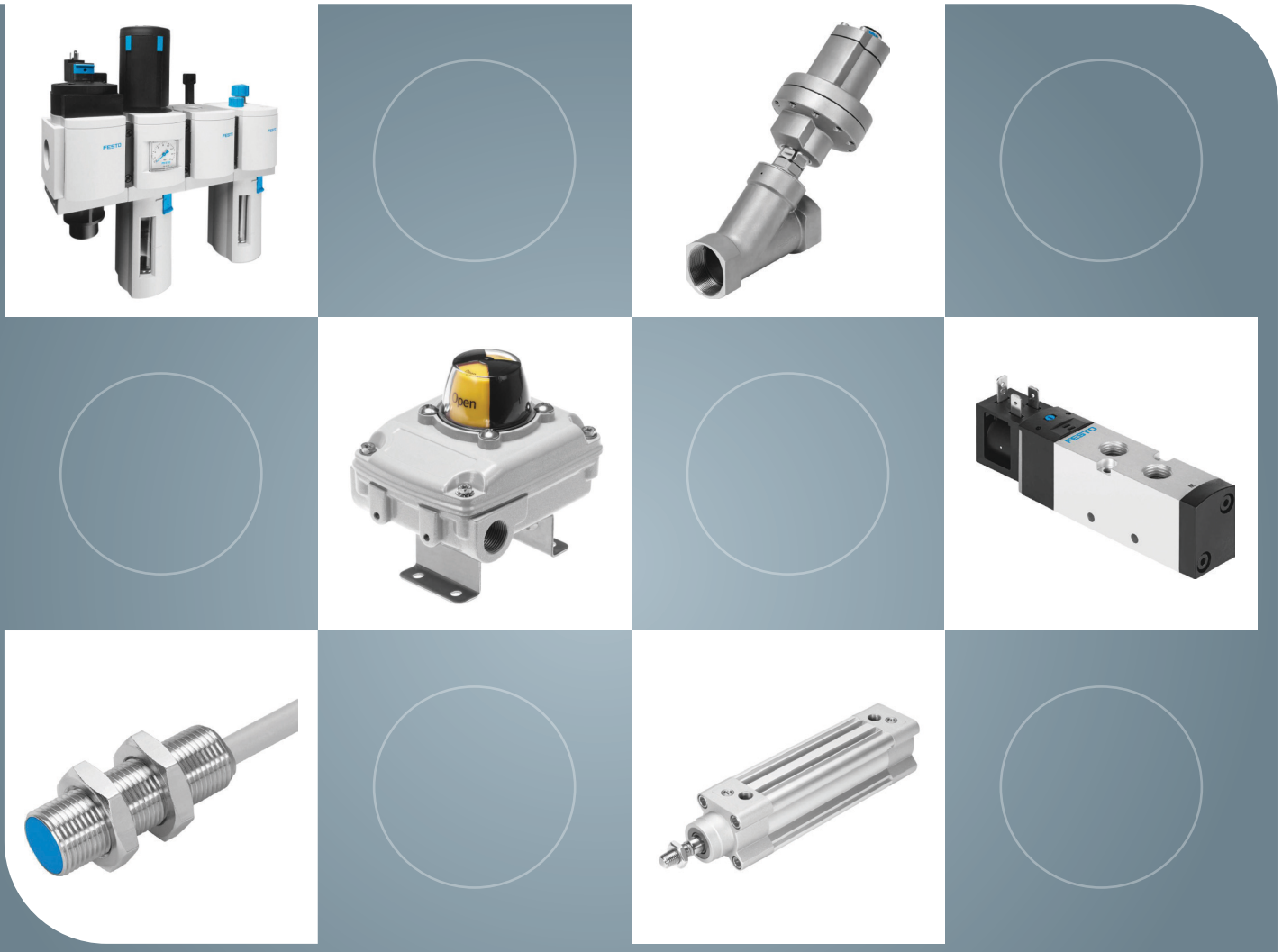




FESTO

Authorized Distributor Partner

- Sensors Motion
- Terminal
- Pneumatic drives
- Valves & terminals
- Process automation
- Vacuum technology
- Motors and controllers
- Electromechanical drives
- Pneumatic fittings system
- Compressed air preparation
- Servo-pneumatic positioning systems



HAEWON®

Industries company since 1985

Authorized Distributor for Sales & Services



Pneumatic Cylinders





Pneumatic Actuators

MOXA®

Official Distributor



Industrial Ethernet Infrastructure

Industrial Device Connectivity

Industrial Computing & Displays

visit our website https://cmagreece.com

CYBER SECURITY IS NO LONGER OPTIONAL

IT'S MANDATORY



The

- EDR-G9010
- EDR-8010

Series

Industry Specific Solutions

High-performance Solutions Enable Your Smart Ships

rotork®

YTC YOUNG TECH Co., Ltd

SMART POSITIONER

ELECTRO PNEUMATIC POSITIONER

PNEUMATIC POSITIONER

IP CONVERTER

AIR FILTER REGULATOR

VOLUME BOOSTER

LOCK-UP VALVE

SOLENOID VALVE

SNAP ACTING RELAY

POSITION TRANSMITTER

LIMIT SWITCH BOX







SIEMENS

Official Distributor

Pressure measurement

Temperature measurement

Flow measurement

Level Measurement

Positioners





Process controlling and protection

Sensors

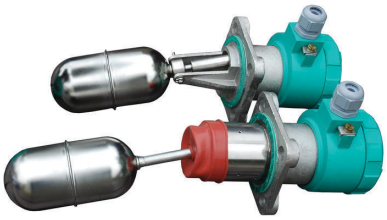
Valves and actuators

Meters Damper actuators



APLISENS®

Official Distributor



LEVEL SWITCHES



PRESSURE



TEMPERATURE



FLOW



POSITIONERS

LUMEL
EVERYTHING COUNTS
Official Distributor

Power network meters

and analyzers





Power controllers and

SSR Power factor

controllers

Digital meters

Analog meters

Recorders

Current transformers

I/O modules, converters,

data loggers

Temperature controllers



NIVELCO

OUR PROFESSION IS YOUR LEVEL











Flow measurement

Level switches

Temperature

measurement Softwares

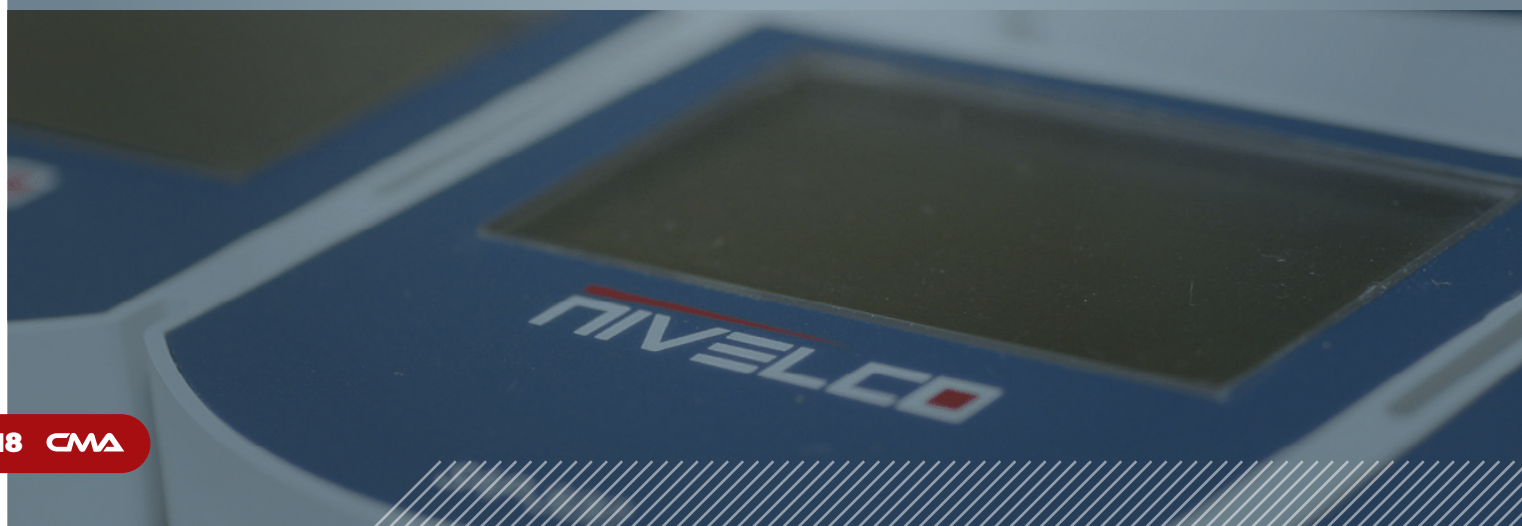
Analytical transmitters

Pressure sensors

System components

Level transmitters

Industrial sensors



KLAY-INSTRUMENTS

Pressure transmitters

Official Distributor







KELLER

Official Distributor

Pressure Calibration
Hand Pump

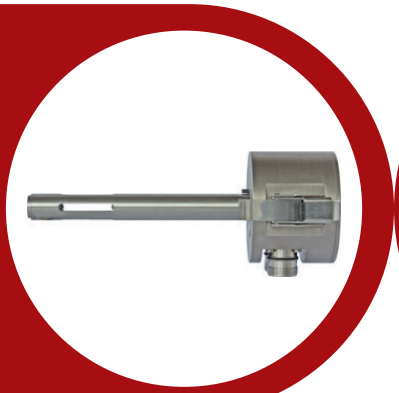


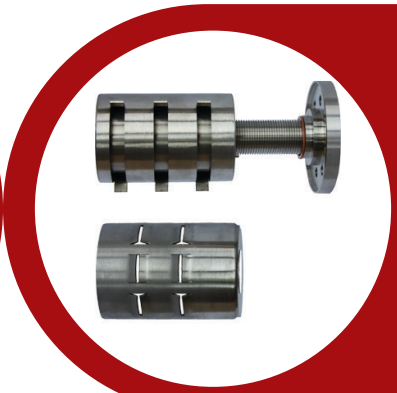




Official Technical Service Provider

Oil Quality Condition Monitoring





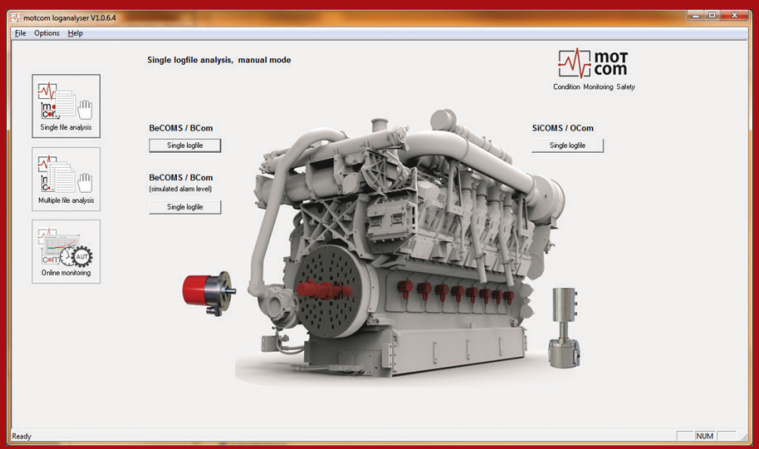
Motcom® OQCOMS® system is a tool for evaluating oil quality in diesel /gas engines and many other industrial and commercial machines. Its principle is based on monitoring dielectric properties of oil. The OQCOMS® sensor detects all common kinds of wear and contamination in oil from early stages comparing oil dielectric characteristics to initial 'calibration' data for the given oil type.

Bearing Condition On-line Monitoring System

The BeCOMS® / BCom system is a bearing condition online monitoring system, which prevents large-scale part damages resulting in long down times and costly repair.
It measures and analyses the condition of the bearings and slip surfaces, allowing them to recognize failures at an early stage.







Single Compartment Oil Mist Online Detection System Diesel

SiCOMS® Oil mist Concentration and splash oil temperature monitoring is name for a new intelligent monitoring and safety system for single compartment oil mist detection and prevention of oil mist explosions. SiCOMS® is based on compartment specific oil mist monitoring, and lubrication oil temperature measurements.

ALPHA LUBRICATOR SPARES



LUBRICATOR

- **Accumulators**
- **Solenoid valves**
- **Non-return valves**
- **Feedback sensors**
- **Sealings and O-rings**

PUMP STATION

- **Suction Filter**
- **Pressure Filter**
- **Gear Pumps**



BRANNSTROM

SWEDEN

BilgMon 488 15 ppm Bilge Alarm

The BilgMon 488 from Brannstrom is a bilge water oil content monitor designed for marine applications. It is used to ensure compliance with IMO MEPC.107(49) regulations by continuously measuring the oil content in bilge water before discharge overboard.





The 15 ppm bilge alarm type “BilgMon 488” is type approved for this purpose according to the IMO Rules MEPC.107(49), demonstrating its reliable technology and compliance with industry standards.

AQUAMETRO



Viscosity System
Viscosity management solutions



Flow indicators and batching controls



CONTOIL® VZD2, DN 4 – 8
Flow meter CONTOIL® VZD2 with MODBUS communication protocol



Homogenizer
Device for fuel sludge treatment



CONTOIL® DFM Board - Computer (BC)



CONTOIL® VZO/VZF, DN 15 - 50
Fuel oil meters

ControlAir
PRECISION PNEUMATIC & ELECTROPNEUMATIC CONTROLS

Air Regulators



SMC®

Actuators Control Valves



bürkert
FLUID CONTROL SYSTEMS

Valves, Sensors, Transmitters & Controllers, Pumps






Parker LUCIFER

Cylinders and actuators
Solenoid valves
Regulators, monitors,
Sensors and flow control






Nabtesco

Air Cylinders

Valves

Repair Kits

Mt.H

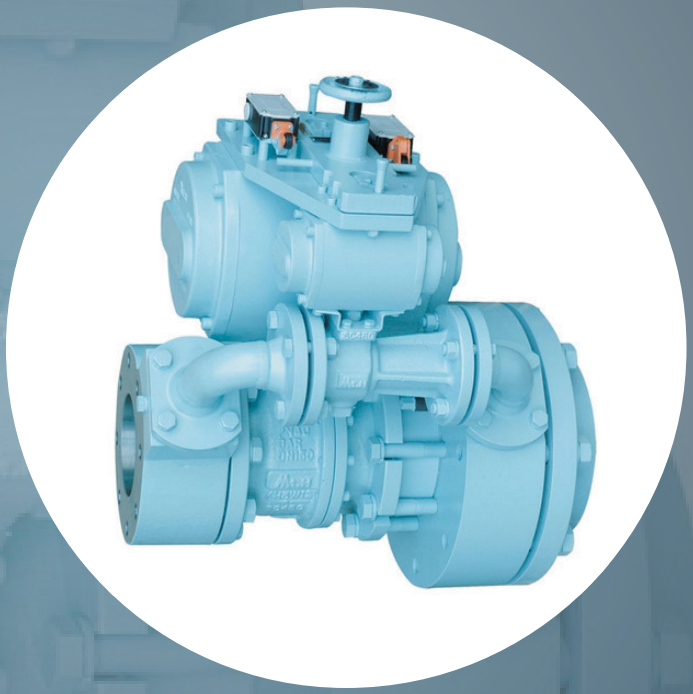
CONTROL VALVES CO. LTD

Main Starting Valve

Slow Turning Valve

Ball Valve

Repair Kits



ARI ARMATUREN

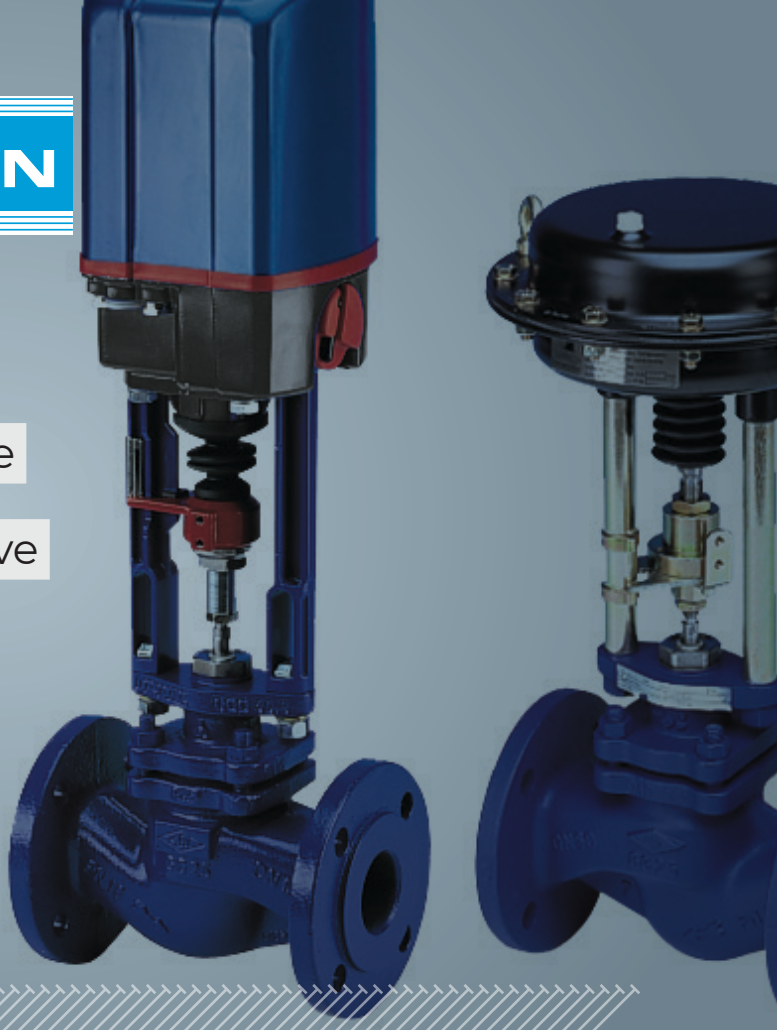


Control valve

Isolation valve

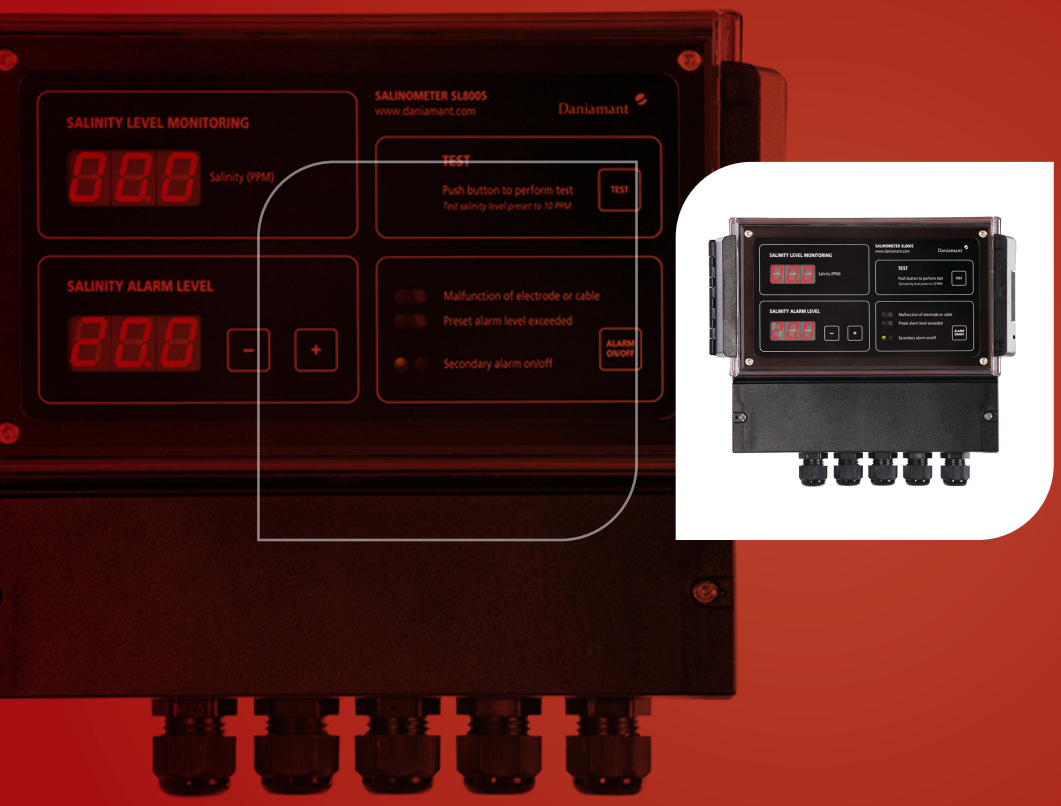
Safety valve

Actuators



Daniamant
Be safe at sea

Salinometers



ELCO
INDUSTRIAL AUTOMATION

Official Distributor



INDUCTIVE SENSORS

CAPACITIVE SENSORS

ULTRASONIC SENSORS

PHOTOELECTRIC SENSORS

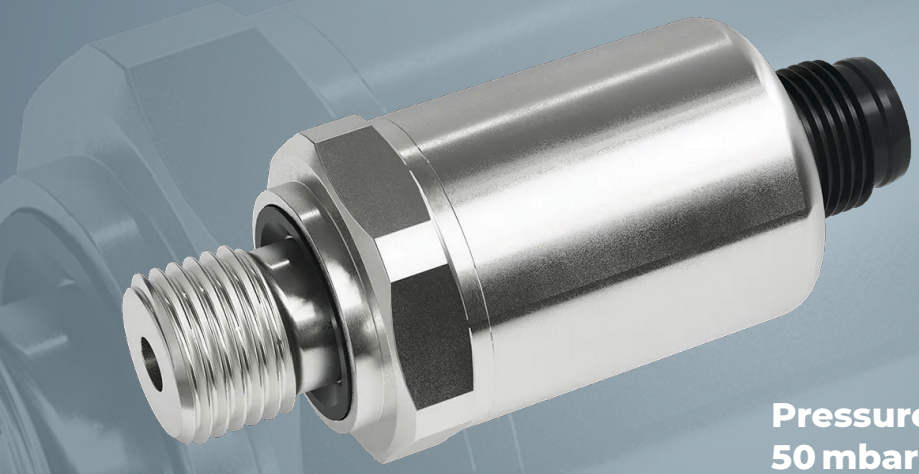
ABSOLUTE ENCODER

INCREMENTAL ENCODER

FOR SPECIAL ENVIRONMENTS

Huba Control

Authorized Reseller



Pressure transmitter
50 mbar to 1,050 bar

Leplan

AUTOMATIONMADEEASY

Virtual E -CAD

Engineer

At LePlan, our mission is to empower engineers, designers, and project managers with cutting-edge technology. We simplify the complex design and documentation process of any electrical electronic and IoT project. We're dedicated to driving innovation and efficiency in the Industrial and Marine Industry.



ELECTRICAL EQUIPMENT



TERASAKI

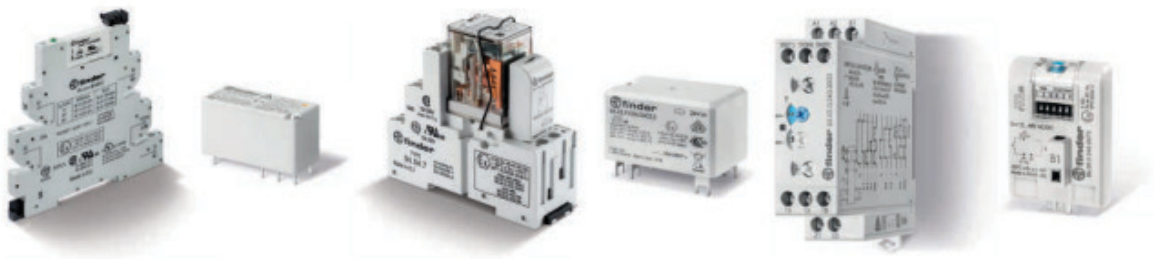
Air Circuit Breakers
Moulded Case Circuit Breakers
DIN Modular Protection
Multimeters & analysers
Power Factor Correction
ELR Protection Selection
Final Distribution Products
Contactors

finder®

RELAYING INNOVATION

Official Distributor

- **Relay interface modules**
- **Low profile PCB relays**
- **Power relays**
- **Modular timers**
- **Timer modules**



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ABB is a global leader in power and automation technologies. Their solutions improve the efficiency, productivity and quality of their customers' operations while minimizing environmental impact. Innovation is at the forefront of what they do and many of the technologies that drive modern society were pioneered by ABB.

OMRON

Sensors, Switches , Safety Components
Relays, Control Components
Automation Systems
Energy Conservation Support
Environment Measure Equipment
Robotics, Power Supplies/ In Addition







LEVEL SWITCH

Constructions

Magnetic level switches are used for the monitoring and control of liquid levels in vessels. The float sliding on the tube contains a ring magnet whose magnetic field switches the sealed contact in a noncontacting state.

The sealed contacts are available as N/O, N/C or changeover contacts.









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TEMPERATURE SENSORS

Constructions & Repairing Systems

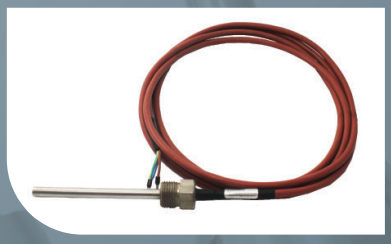
A temperature sensor is an electronic device that measures the temperature of its environment and converts the input data into electronic data to record, monitor, or signal temperature changes.

There are many different types of temperature sensors. Non-contact temperature sensors are usually infrared (IR) sensors.









REFURBISHED UNITS

Repairing System

CMA has a strong & far-reaching experience on systems such as Oil Mist detectors, Oxygen analyzers, Water In Oil monitors etc. Because of that, our technical personnel can guarantee the proper operation and status on reconditioned units, which we fully service & simulate meaning their guarantee and flawless condition.

Units accompanied with one (1) year guarantee from the purchase date, based on return to our premises for the necessary inspections & repair. All the monitors can also be sold on exchanged base method.

GRAVINER









DAIHATSU
DAIHATSU DIESEL



SCHALLER AUTOMATION



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CEP 12

ELECTROPNEUMATIC CONTROLLER



1. **Auto/Manual Control**
2. **Fully Programmable Controller**
3. **Liquid Level**
4. **IP66**
5. **1 Year guarantee**
6. **Flow Rate in Process Systems**
7. **Temperature Control**
8. **Easy Installation**
9. **Low cost**
10. **Pressure Control**

The Series CEP12 Electropneumatic Controller combines the highest quality instrumentation in one compact RITTAL enclosure for easy, low cost installation. Simply provide a supply pressure and voltage with a standard thermocouple, RTD, DC voltage or DC current input to this unit and a traditionalpneumatic process quickly converts to a state-of-the-art electronicoperation.

Typical function setup items appear in the control menu only when the function is selected, so you don't have to scroll through unnecessary items. Auto/Manual mode is selected with an external toggle switch. That gives the benefit to the user to control the pneumatic actuator manually in case of power supply loss. Also includes both digital and bargraph indication.

NAKAKITA







NAGANO KEIKI



SERVOMEX



What do you earn?

- **Low cost transition to newer models**
- **Quick support from CMA (even by phone or e-mail)**
- **Expand the systems life with fully operational units**
- **Guarantee**
- **Availability of systems**

Tescom HELLAS

Tescom Hellas UPS for Marine





Line Interactive: LEO LED & LEO LCD (650 VA- 2000 kVA)

Line-interactive UPS with simulated sine wave output technology. They have an operation control micro-processor and a built-in automatic voltage stabiliser (AVR) for greater safety from dangerous fluctuations in the power supply network.

II. Online 1- phase (1 -10 kVA)

A. NEOLINE

The NEOLINE PLUS series is one of our best-selling single-phase Online UPS









B. PRIME (1 – 10 kVA)

Smart single-phase ON-LINE UPS with advanced DSP and 3-level technology, full digital control, zero transfer time, pure sine wave output and high efficiency with Power Factor = 1.

Marine

Are the new three words placing our leading brand across these sectors, providing automation, electrical, hydraulic & pneumatic products & services to the local and international marketplaces.

Energy


Industry

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