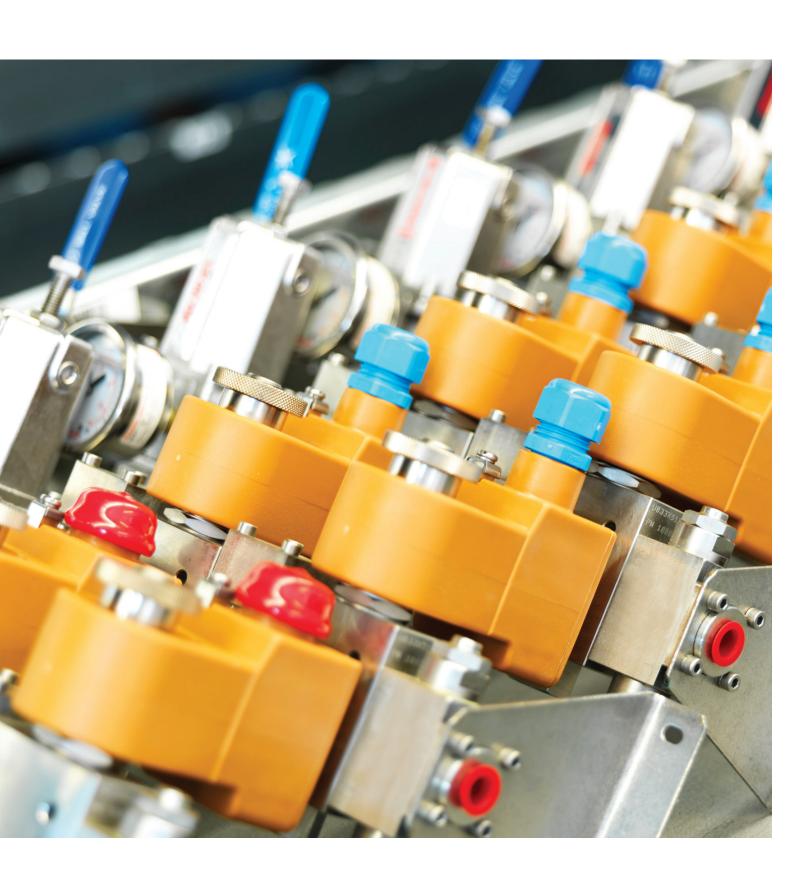
# **ELLINGSEN SOLENOID VALVES**

PRODUCED BY PARKER LUCIFER

QUALITY PRODUCTS AND COMPONENTS FOR SYSTEM AND INSTRUMENTATION CONTROL





# SOLENOID VALVES

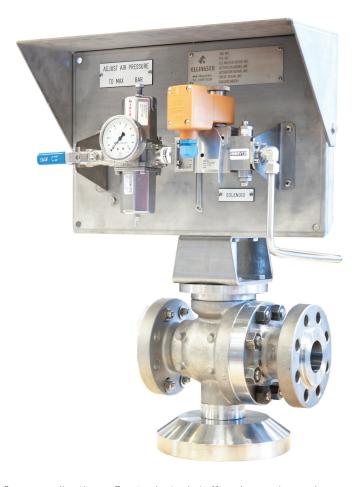
Haakon Ellingsen AS was founded in 1962, aiming to promote solenoid valves and associated products to the Norwegian market.

Our technical expertise and knowhow after more than 50 years, has given us the reputation of solving the most difficult applications and handling the most servere conditions. We strive to always find the correct solenoid valve solution for both industrial, marine and offshore requirements.

In the early days Haakon Ellingsen AS only served the industrial and marine-market with solenoid valve solutions. Soon, we saw the need for high-end solutions to the offshore sector. Especially demands for safety and uptime requirements, set the bar high for quality products and deep knowhow of the running conditions on platforms. During this period, Haakon Ellingsen AS has contributed with ideas and product development in cooperation with our partners, to meet the toughest demands from our customers.

Our scope of supply range from single solenoid valves to complex control systems. The integrated solenoid valve plays an important part of our well-know

Ellingsen compact panel, used for actuation of valves in oil & gas applications. Our technical staff and experienced field service engineers welcomes any challenge to improve and develope our solutions.



## **INDUSTRY**

Complete range of solenoid valves to meet low and high temperature applications within power plants, pulp & paper, steam, hot water, agriculture and general valve actuation control. The range covers direct-, magnalift and servo operated operation philosopy to suit and meet the specific system needs.

Materials: Brass, anodized aluminium, GRP material, stainless steel and AISI316L

Pressures: 0-100 bar

Temperatures: -40 to +180 degree Celsius

Port sizes: 1/8" to 3" portings, manifold, sub-base options and NAMUF Medias: All gases and liquids suitable with the metal and soft seals

Voltages: 12VDC-220VDC, 24VAC-240VAC







### **OFFSHORE**

Complete range of solenoid valves in compliance with Norsok and company specific requirements. Suitable for use in operation of process- and control valves in addition to various utility distribution systems. The range covers direct operated valves.

Materials: AISI316L

Pressures: 0-12 bar, specials up to 200 bar Temperatures: -25 to +75 degree Celsius

Port sizes: 1/4" to 1/2" portings, manifold and sub-base options

Medias: Instrument air

Voltages: 12VDC-220VDC, 24VAC-240VAC, ATEX, IECEX for Ex zones worldwide







# COMPACT DESIGNS SUITABLE FOR CHALLENGING ENVIRONMENTS

## **MARINE**

Complete range of solenoid valves to meet low and high temperature applications within compressor systems, steam, hot water and valve actuation control. The range covers direct-, magnalift and servo operated operation philosopy to suit and meet the specific system needs.

Materials: Brass, anodized aluminium, GRP material, stainless steel and AISI316L

Pressures: 0-100 bar

Temperatures: -40 to +180 degree Celsius

Port sizes: 1/8" to 3" portings, manifold, sub-base options

Medias: All gases and liquids suitable with the metal and soft seals

Voltages: 12VDC-220VDC, 24VAC-240VAC









#### **ELLINGSEN GROUP**

Ellingsen Group consists of the following companies; Haakon Ellingsen AS, Ellingsen Systems AS and Ellingsen Indutech AS.

Ellingsen Group supply products for valves, actuation, instrumentation, pumps and engineered system solutions, to oil & gas, marine and land based industrial market. We combine quality products with decades of experience to design, engineer and provide the most beneficial solutions.

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# OUR OVERALL VISION: TO BE OUR CUSTOMERS BEST CHOICE