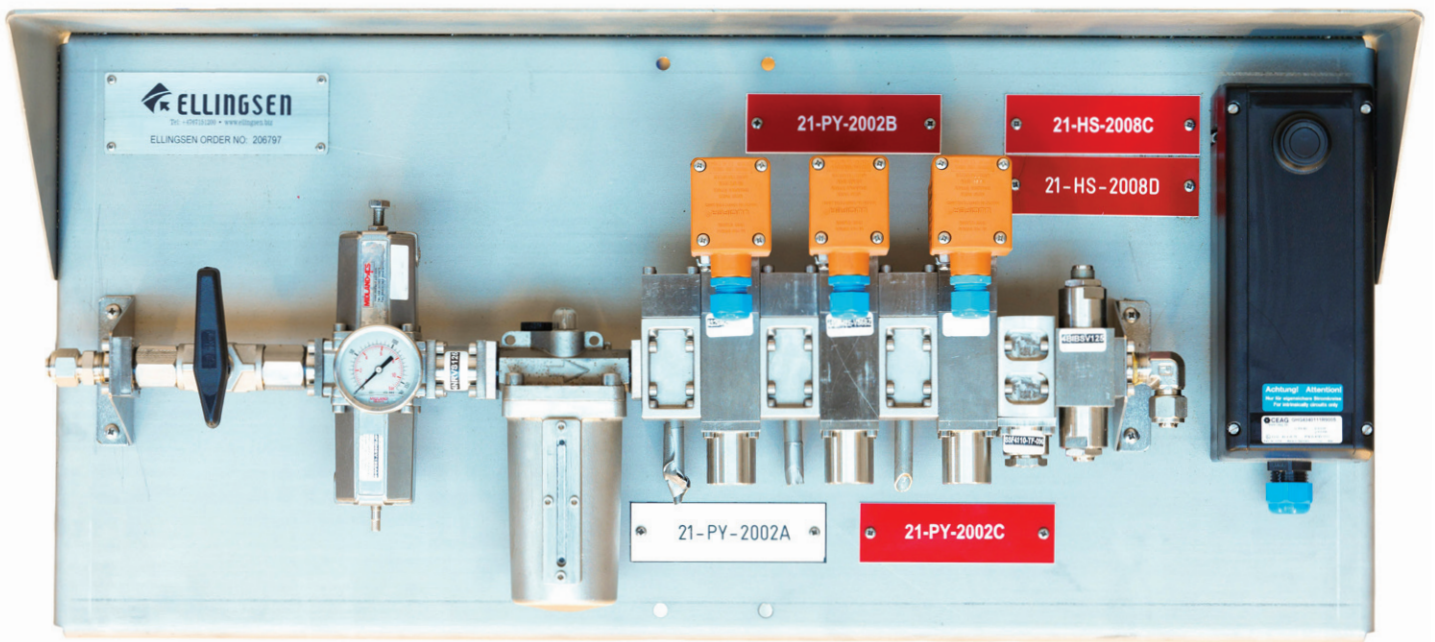


PNEUMATIC & HYDRAULIC PANELS

ELLINGSEN COMPACT CONTROL PANELS



COMPACT DESIGN FOR LESS MAINTENANCE, ZERO LEAKAGE,
LESS WEIGHT AND REDUCED DIMENSIONS

GENERAL INFO

CONTROL PANELS

FEATURES

- ▶ Stainless steel execution for long life in harsh environments.
- ▶ Standard units from stock and custom design built to specification.
- ▶ High quality components.
- ▶ Easy available documentation.

APPLICATIONS

OFFSHORE

- ▶ On/off valves in process, utility, and drilling.
- ▶ Control valves in safety applications.
- ▶ Well head control panels.
- ▶ Control panels for ballast and bilge water.

MARINE

- ▶ On/off valves
- ▶ Control valves in safety applications.
- ▶ Loading/unloading systems.
- ▶ Control panels for ballast and bilge water.

INDUSTRIAL

- ▶ On/off valves
- ▶ Control valves in safety applications.

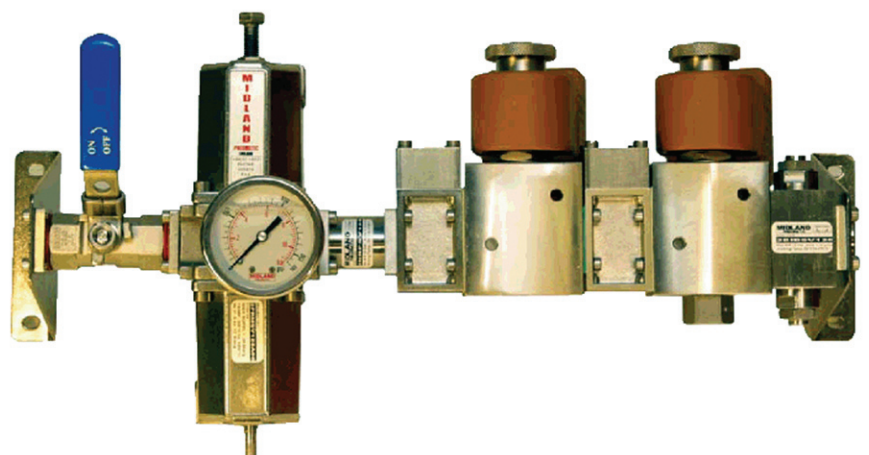
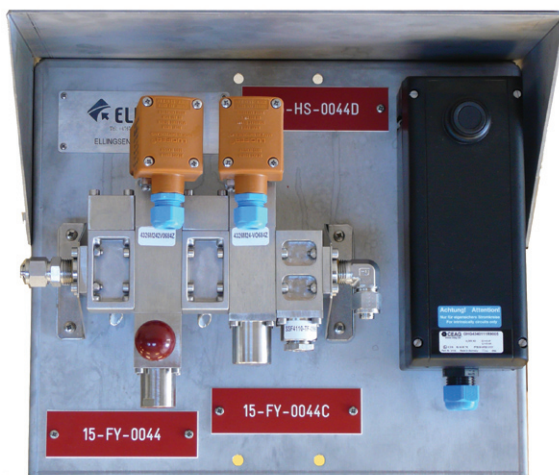
CUSTOMERS INCLUDE

Statoil, BP, Shell, ConocoPhillips, ExxonMobil, BW Gas, Teekay, Gaz de France, and more.



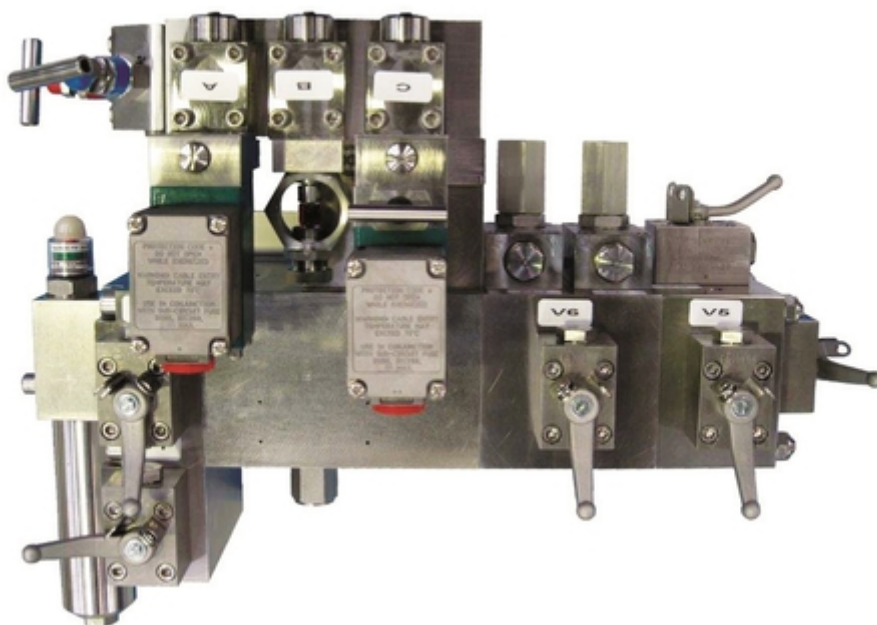
PNEUMATIC CONTROL PANELS

CONFIGURATION	5 standard panels for PSD, ESD, blowdown, double acting one signal, and double acting two signals. All configurations available. Typical configuration: 1-3 solenoid valves.
SIZES	1/4", 1/2", 3/4", 1", 2"
PRESSURE	Max 15 barg design. Max 10 barg operating pressure.
ELECTRIC CONNECTION	Non Ex, Exd, Exemb, Exia, according to ATEX 94/9/EC, IECEx.
FEATURES	Stop valve, air filter regulator, pressure gauge, check valve, solenoid valve(s), speed regulators.
TYPICAL OPTIONS	Lubricator, PRV, thermal fuse, push buttons, back-up reservoir, stem saver (OPD).
ASSEMBLY	Back plate, cabinet, fire protected.
MOUNTING	Direct on actuator, standpipe, frame, wall.



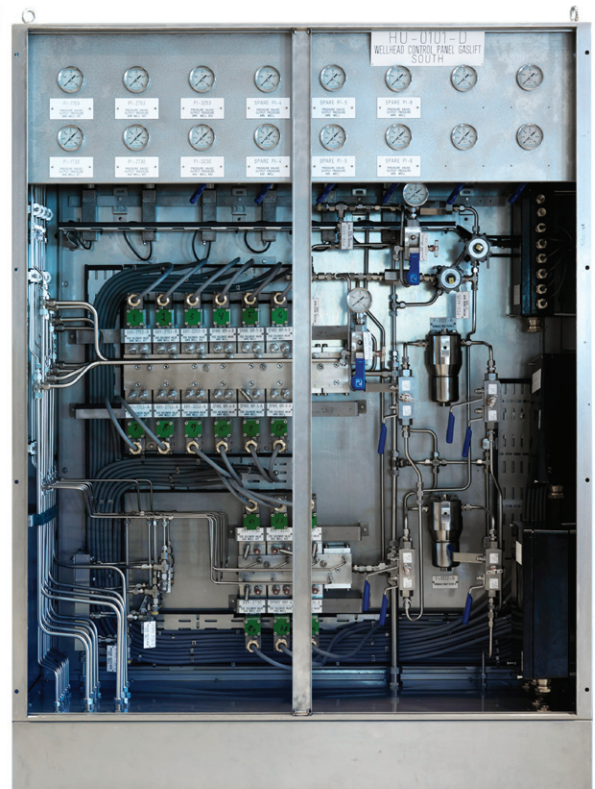
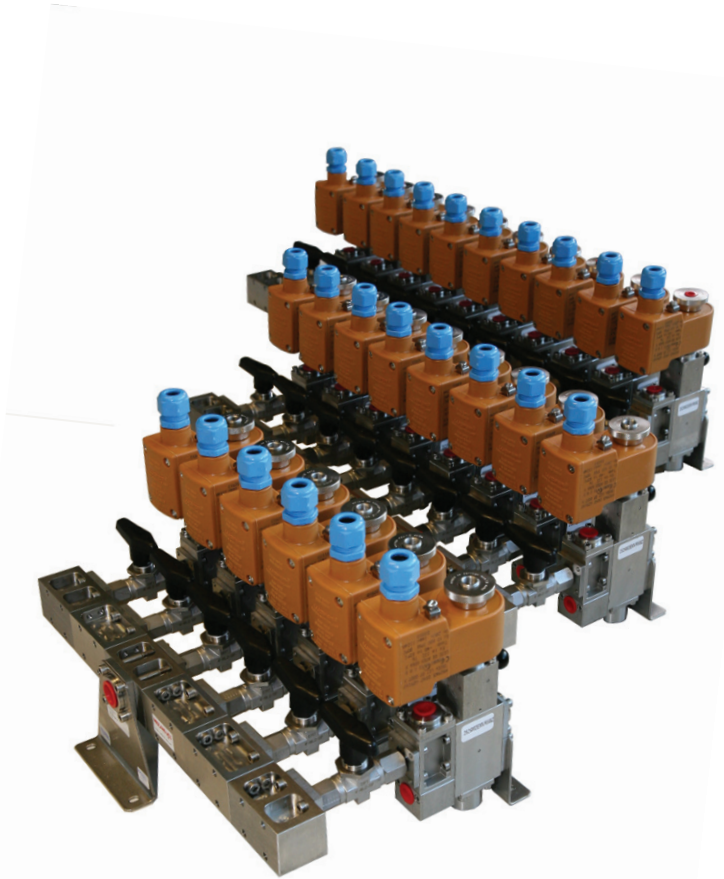
HYDRAULIC | CONTROL PANELS

CONFIGURATION	All configurations available. Typical configuration: 1-3 solenoid valves.
SIZES	DN5, DN10, DN15, DN25, DN32, DN50.
PRESSURE	Max 690 barg.
ELECTRIC CONNECTION	Non Ex, Exd, Exemb, Exia, according to ATEX 94/9/EC, IECEx.
FEATURES	Stop valve(s), check valve, filter, solenoid valve(s), speed regulator(s), test points, pressure gauges.
TYPICAL OPTIONS	Thermal relief, accumulators, pressure regulator, bleed valves, time delay vessel, push buttons.
ASSEMBLY	Back plate, cabinet, fire protected.
MOUNTING	Standpipe, frame, wall mounting.



ENGINEERED CONTROL PANELS

CONFIGURATION	All configurations available. Typical configuration: 10 pcs. pr panel. Combined pneumatic and hydraulic available.
SIZES HYDRAULIC	DN5, DN10, DN15, DN25, DN32.
SIZES PNEUMATIC	1/4", 1/2", 3/4", 1", 2".
PRESSURE PNEUMATIC	Max 15 barg design. Max 10 barg operating pressure.
PRESSURE HYDRAULIC	Max 690 barg.
ELECTRIC CONNECTION	Non Ex, Exd, Exemb, Exia, according to ATEX 94/9/EC, IECEx.
FEATURES	Stop valve(s), check valve, filter, solenoid valve(s), speed regulator(s), test points, pressure gauges.
TYPICAL OPTIONS	Thermal relief, accumulators, pressure regulator, bleed valves, time delay vessel, push button.
ASSEMBLY	Back plate, cabinet, fire protected.
MOUNTING	Standpipe, frame, wall mounting.



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.

HAAKON ELLINGSEN AS

HEAD OFFICE

Address: Årenga 8, N-1340 Skui, NO
Postal address: P:O: Box 184, N-1309 Rud, NO
Ph.: +47 67 15 12 00
www.haakonellingsen.no
sales@haakonellingsen.no

BRANCH OFFICE BERGEN

Address: Bleivassvegen 103, N-5347 Ågotnes, NO
Postal address: P:O: Box 14, N-5346 Ågotnes, NO
Ph.: +47 56 31 43 40
www.haakonellingsen.no
sales@haakonellingsen.no

ELLINGSEN SYSTEMS AS

Address: Tangen 11, N-4072 Randaberg, NO
Ph.: +47 51 41 90 53
www.ellingsensystems.no

ELLINGSEN INDUTECH AS

Address: Årenga 8, N-1340 Skui, NO
Postal address: P:O: Box 184, N-1309 Rud, NO
Ph.: +47 67 15 12 00
www.ellingsenindutech.no

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TO BE OUR CUSTOMERS
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