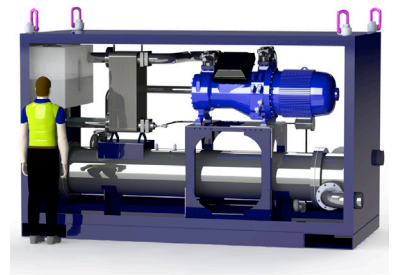
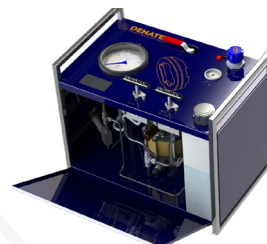


# PRESSURE CONTROL AND FLUID MANAGEMENT

For companies who design, manufacture or specify equipment that is subjected to high internal or external pressure.

Denatec supply Hydrostatic, Hydraulic and Hyperbaric Pressure Control Solutions that allow complete fluid management and fine control of high pressure fluids and gases.

- ◆ Portable pressure control skids for manual hydrostatic pressurisation
- ◆ Wall mounted control panels for isolated pressure control
- ◆ Automated & remote control  
Programmable pressure profiling & cycling
- ◆ LP fluid management for bulk filling, flushing, purging & draining
- ◆ Datalogging & Remote Network Access
- ◆ Integrated Pressure Relief Valves, Burst Disks & Safe Release Systems



Designed with the client's equipment in mind and configured to carefully manage and control each test parameter, these systems provide all the operational and safety requirements needed.

- ✦ Manual or Automated Control Valves
- ✦ Electric or Pneumatic H.P Pumps
- ✦ Integral Safety Valves
- ✦ Hyperbaric Testing of Hose Assemblies, Cable Harnesses, Pressure Sensors & Sonar Equipment
- ✦ IBL & Hydrostatic Collapse Testing of Buoyancy Products (DBM, DRBM)
- ✦ Live Electrical Testing of Subsea Power Distribution Systems
- ✦ ROV & Valve Operation/Functionality Testing
- ✦ Integrated Fluid Management & Control
- ✦ Programmable Pressure Cycles & Datalogging
- ✦ Compatible with all types of aggressive media
- ✦ Cyclic QCDC of Electrical & Hydraulic Connectors with seabed sand-silt replication
- ✦ API 6A PR2 Qualification of Subsea Valves & Connectors at extreme temperatures

All equipment is subject to a comprehensive Factory Acceptance Test before being delivered to the customer.

All equipment is subject to a comprehensive Factory Acceptance Test before being delivered to the customer. Denatec carry out the positioning, siting and installation of the equipment before completing a rigorous Site Acceptance Test. (SAT).

Upon successful customer sign off, Denatec carry out formal training in the correct and safe operation of the equipment, issuing the final technical documentation and certification upon completion. Written Schemes of Examination can also be provided if required.



Get in touch today and we can discuss the best engineering solution for your business

[denatec.co.uk](http://denatec.co.uk) | 01257 676328 | [sales@denatec.co.uk](mailto:sales@denatec.co.uk)

 Denatec  Denatec Ltd  Denatec Ltd  Denatec

Denatec Ltd, Unit 6, East Chorley Business Centre,  
East way, Chorley, Lancashire, PR6 0BJ



**DENATEC**  
APPLIED ENGINEERING SYSTEMS



A Member of  
North & Western  
Lancashire  
Chamber of Commerce

