PRODUCTION CONTROL SYSTEMS

Test & Flushing Unit



Overview

We specialise in the design and manufacture of bespoke; IWOCS, production control systems and subsea assemblies. We also offer a comprehensive range of services to support these assets in the field.

Bespoke test & flushing units (containerised or skid-mounted), can be manufactured for any zone. Design will be fully customised to client requirements in terms of; height, weight and footprint.



Features

- Choice of pneumatic or electric pressure generation.
- Operating system manual valve or electro hydraulic EH controlled via PLC/HMI
- Accumulation within separate ventilated compartment if required
- Full emergency stop system

Added Value Services

- Pressure test / flush / FAT **Testing**
- Training for client's personnel
- Maintenance & technical support services

Manufacturing Process

- All manufacturing processes are accredited by Lloyds ISO 9001 2015 / OSHAS 18001 2007
- All stages of fabrication and assembly can be carried out on site thereby ensuring full control of quality and production processes
- Production welding can comply with any specific quality or industry standards
- Experienced using conventional and exotic materials including; inconel 625, 6Mo, duplex, super duplex and hastelloy C276

Certificate of Compliance

- CE compliant (including ATEX and machinery directives)
- IECEx certification if required
- Steel frames can be certified to DNVGL ST E271
- NORSOK compliance



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