



Subsea Overview

STATS have developed a diverse range of pipeline isolation and repair products covering subsea oil, gas and marine pipelines. Our subsea portfolio is built around our commitment to continued R&D and product development.

STATS partner major operators in the development and support of Emergency Pipeline Repair Isolation Systems (EPRIS) to minimise the downtime of damaged subsea pipelines. An incident from an anchor drag or dropped object can be catastrophic to the environment and transportation of hydrocarbons.

The primary reason for an EPRIS is to ensure rapid response, minimising environmental and commercial impact by ensuring resumption of full production as soon as possible. STATS EPRIS and subsea services provide fully engineered emergency pipeline repair equipment, designed, manufactured and maintained in a state of readiness in accordance with client specifications.



Subsea Products & Services

- Subsea Repair Clamps
- Diver or ROV operated Pipeline Retrieval Tools
- ROV operated 10K Pipeline Test Manifolds
- Seal Tube Pipeline Pull-In Systems
- Bespoke Design Solutions:
 - Riser Securing Clamps
 - Sealing or Abandonment Plugs
 - ROV operated Vertical Connector Module sealing tools

Subsea Repair Clamps

STATS subsea repair clamps feature a robust design providing effective leak sealing in the harshest conditions. Subsea clamps are available for diver installation or ROV deployment. The dual seal design provides pressure containment with annulus test capabilities and, where grout filled, radial support to the pipe.

Taper locks can be included in the design where necessary providing axial restraint and structural integrity. The locks are configured as opposing sets which grip the pipe on either side of the defect. The locks are designed to transfer the full axial load of the pipe to the clamp body so allowing the clamp to withstand full pipeline separation loads.

Key Features

- Size range: nominal pipe sizes 4" - 46"
- Pressure range: up to 300 Bar / 4350 psi
- Diver or ROV installed
- Seals against pipeline using compression flanges
- Dual seal with annulus test capability
- Taper locks to prevent pipeline separation
- Optional polymeric grout sealant injection