Industry Leading Customer Support

Oceaneering provides world-class technical support and offshore coordination long after the sale. Our strong reputation for partnering with our customers to provide the ultimate in customer support is well-earned.

Available 24 hour support and offshore coordination includes:

- Installation Services
- On-Site Testing
- Recertification
- Engineering Analysis
- Service and Repair
- Technical Troubleshooting

When it comes to supporting a complete line of BOP Intervention Solutions, Oceaneering is second to none. Complete critical spares kits are available, and often included with initial product shipment. In addition, other components are readily available from our factory in Houston, Texas.
High Flow Intervention Panels

When Blowout Preventer (BOP) intervention is required, the interface with the Remotely Operated Vehicle (ROV) is critical. Featuring 17H High Flow manifolds and 1” Paddle Valves, Oceaneering BOP Intervention Panels are designed for ROV-friendly operation, by the world-wide leader in ROV technology.

These panels are constructed of 316 Stainless Steel and are available with welded ROV handles. Designed around the specific packaging requirements of our customers, these panels can be fitted with ROV operable ball valves, pressure gauges, pressure regulators, and a variety of other components to meet specific applications.

Oceaneering is leading the industry in the development of high flow components for BOP Intervention. The design of the intervention panel is critical in reducing pressure drop and increasing flow capability.

Each Oceaneering panel is custom designed for long life subsea and accessible, reliable BOP Intervention.

BOP Intervention Skids & Topside Test Units

Adaptable to any work-class Remotely Operated Vehicle (ROV), the Oceaneering Gen II Blowout Preventer (BOP) Intervention Skid is designed to provide dedicated fluid supply for BOP function testing. The Gen II Skid features a modular design that is compact for minimal impact on ROV maneuverability.

Featuring a bladder style fluid storage tank and a 50 HP duplex pump, the Oceaneering BOP Intervention Skid is designed for dedicated function testing and accumulator charging. Semi-annual factory recertification ensures the skid is in good repair, ready for intervention at a moment’s notice.

Instrumentation, such as an in-line pressure gauge, flow meter, and subsea intelligent display, allows constant monitoring of output pressure and flow. The lightweight frame and compact packaging enable additional tooling to be added to the ROV without any need to remove the skid.

Preventative maintenance and repairs can be performed in a safe and timely manner thanks to a modular design, featuring a bladder housing, hydraulic pump tray, and flotation.

Custom engineered cage-mounted systems are also available if an ROV-mounted skid is not a viable solution for a particular application.

Auxiliary Accumulator System

Requirements for Secondary Blowout Preventer (BOP) Stack control continue to become increasingly stringent. Operators are seeking a solution to the historical challenges of Remotely Operated Vehicle (ROV) BOP Intervention. The Oceaneering Auxiliary High Pressure Accumulator System, or Six Shooter, is that solution.

While BOP Intervention Skids continue to offer a proven method to function test BOP Control Systems, they fall short when it comes to achieving the required 45 second closing time at the maximum allowable surface pressure to match the primary stack control system.

The Oceaneering Six Shooter provides a modular, independent source of subsea accumulated volume that can be quickly and easily accessed for emergency BOP intervention. The ROV of opportunity connects the Six Shooter to the BOP Stack via Hydraulic Flying Leads and industry standard 17H High Flow hot stabs. ROV operable paddle valves on the control panels allow convenient and direct control.

Equipped with dual pressure regulators, the Six Shooter can supply high flow (100 gpm) control fluid at selectable pressures of 5,000 psi, 3,000 psi, or 1,500 psi. The primary Six Shooter module consists of six piston style accumulators. Each 100 gallon accumulator is rated for up to 7,500 psi charge pressure. A secondary Six Shooter module can be easily incorporated into the system, should additional volume be required.

Subsea installation is possible from a service vessel or rig. A mudmat with a central guide pin is provided as standard installation equipment. A guide funnel assembly is secured to the Six Shooter and lowered onto the mudmat guide pin.

The Oceaneering Six Shooter is purpose built to meet today’s requirements for BOP Intervention and secondary control. Designed for long term subsea deployment, periodic recertification is offered by Oceaneering to ensure the Six Shooter remains ready for emergency use at any time. Assembled and tested to the industry’s highest quality standards at our Houston, Texas facility, the Oceaneering Six Shooter is the proven solution for fast, reliable BOP Intervention.