

# BOP INTERVENTION SKID



The Oceaneering Gen II BOP Intervention Skid provides a dedicated fluid supply for BOP function testing. The Gen II Skid comprises a compact modular design, to maintain ROV maneuverability. It is adaptable to any work-class ROV and uses a bladder style fluid storage tank and a 50 HP duplex pump for function testing and accumulator charging. A subsea intelligent display, in-line pressure gauges, flow meters and other instrumentation allow constant monitoring of output pressure and flow. The lightweight frame and compact footprint enable adding tooling without removing the ROV skid.

Semi-annual factory recertification ensures the skid is operable and ready for intervention. Safe and timely preventive maintenance and repairs can be performed using the modular design. Custom engineered cage-mounted systems are also available.

## Technical Data / Specification

### *Performance Data*

Input Flow:	0 - 20 GPM
Input Pressure:	0 - 3,000 psi
Output Flow:	0 - 10 GPM
Output Pressure:	0 - 5,000 psi
Stored Volume:	64 gal (std) 200 gal (opt.)

### *Weight*

Weight in Air:	1,000 lb
Weight in Air (full volume):	1,600 lb
Weight in Water:	100 lb

### *Dimensions*

Length:	80 in
Width:	60 in
Height:	18 in

