

# Hyperbaric Chamber Testing

## Full-scale hyperbaric chamber testing system for critical products

Oceanengineering is equipped with the expertise and machinery to complete hyperbaric chamber testing at our in-house laboratories located in Niteroi, Brazil.

The machinery is suitable for completing hyperbaric chamber test on a wide range of products and components.



### FEATURES

**Maximum work pressure - 490 bar / 7,100 psi (Brazil)**

**Maximum inner diameter - 325 mm (Brazil)**

**Inner length available - 3860 mm (Brazil)**

# Hyperbaric Chamber Testing

Full-scale hyperbaric chamber testing system for critical products

**Our machinery is capable of performing hyperbaric chamber testing on products including:**

- » Hydraulic hoses
- » Hydraulic steel tubes
- » Umbilical
- » Electrical cable
- » Fiber optic cable
- » Accessories
- » Connector

**Advantages of completing hyperbaric chamber testing:**

- » Advancement of overall knowledge and understanding of products
- » Verification of compliance with industry standards

	Niteroi, Brazil
Maximum work pressure	490 bar/ 7,100 psi
Maximum inner diameter	325 mm
Inner length available	3860 mm
Machine / test sample interface	Adapter
Control system	Computerized system for machine control and datalogging of sample instrumentation
Sensors	Recording of data available for monitoring pressure sensors
Calibration	Accredited calibration (Brazil)
Results	Electronic test report

