

Climate Chamber Testing

Oceaneering's climate chamber provides a testing environment equipped with humidity control and a temperature range from -94°F to 176°F (-70°C to 80°C).



FEATURES

Available for long-term testing

Temperature cycling

Hydraulic test capabilities

Climate Chamber Testing

Environmental testing is typically performed to complete qualification of materials and test physical properties of assembled products that will be deployed subsea. Our climate chamber, located in Kristiansand, Norway, can perform temperature cycles according to API and ISO specifications with additional capability for humidity control.

Technical Data

Operating temperature	-94°F to 176°F / -70°C to 80°C
Overall dimensions (H x D x W)	6.9 x 5.9 x 6.7 ft 2.1 x 1.8 x 2 m
Door opening	5.9 x 3.93 ft 1.8 x 1.2 m
Test duration	To suit project requirements
Humidity operating range	From 10-98%
Change in temperature	3.6°F/min / 2°C/min



- For additional information: oceanengineering.com/subsea-valves or rotator@oceanengineering.com

© 2017 Oceanengineering International, Inc. All rights reserved.