

MARINE CALIBRATION SOLUTION

Mini System for Pressure and Temperature

Our Mini Test Case covers most pressure and temperature testing requirements onboard cargo and naval vessels, as well as mobile offshore drilling units.

The system can be configured to meet the specific pressure and temperature requirements of each vessel. All test cases are supplied complete with the necessary accessories.

We offer a complete range of tools for the maintenance and calibration of control instrumentation.



Temperature calibrator TC65

Environmental and regulatory compliance are essential elements of onboard quality assurance systems.

Our portable temperature calibrators provide accurate calibration across a temperature range of up to 650°C. A removable insert offers increased flexibility for different applications.

- Temperature range: 30 to 650°C
- Accuracy: $\pm 1.5^{\circ}\text{C}$

Adapter kit

The case comes with adapters to fit BSP and NPT.

- Adapter kit 1 includes four BSP to NTP adapters.
- Adapter kit 2 includes three BSP to BSP adapters.

Optional:

- Marine adapter, 40 mm test flange
- Adapter kit 3, M16x2 F to 1/4" BSP M quick connector

Pressure Calibrator

Designed to complement our extensive range of pressure calibration equipment, this calibrator is suitable for testing and calibrating pressure transmitters, switches, indicators, recorders and controllers.

- Pressure range: -0.8 to 60 bar
- Fine adjustment control
- Accuracy: $\pm 0.2\%$ FS



Complete Marine Calibration Solutions

We are a leading supplier of instrument calibration solutions for vessels worldwide.

The Marine Test Case Mini System is designed to meet SOLAS E0 requirements. Customised cases are available with certified and approved instruments for pressure, temperature, electrical and gas measurement.

Through a global network of distributors and service partners, we provide, calibration and servicing worldwide.

Specifications are subject to change without notice.

