

TC65 High temperature portable dryblock calibrator up to + 650°C

Temperature range

Setpoint	+30°C up to 650°C
Accuracy	±1,5°C
Stability	±0,1°C
Heating time to max.	Stabilized after approx. 14 minutes

Display and Setting

Temperature setpoint	Easy programming with two buttons only
Display	LED display
Display resolution	0,1°C

Inserts

Number of inserts	2 pieces standard
Inserts and bore	1x Insert with 6,5mm bore, and 1 x Insert without bore
Well depth	155mm
Well diameter	26mm

Connection

Thermostat test
Function connection test

Features

Dry Block principle	No oil or other liquids required
Operating Temperature	0 to 40°C
Power supply	230 VAC 50Hz standard, 110 VAC 60Hz optional
Power consumption	180 Watt
Weight	Approx. 5,5kg
Dimensions	117 x 300 x 245mm

Supply includes

Connection cable
Calibration certificate
Instruction manual

Aproval

Maritime and Offshore	Approved by DNV
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Options

Storage	Sturdy transport case
Additional Inserts	Insert with custom bore to suit your sensors Reference element (our for example REF 2042)



Ordering code

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

Model

TC65M

Options



thermo-electra
temperature sensor solutions

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