

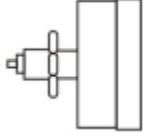
Technical data sheet

GEROtherm®

Thermomanometer

GEROthem® – Thermomanometer

Combination tool for pressure and temperature measurements. The devices are equipped with an automatically closing valve which allows the measuring device to be replaced without draining the heating system.

Nominal size	80 mm
Design	
Accuracy class	Pressure range class 1.6 Temperature range class 2.0
Protection class	IP41
Display range	<ul style="list-style-type: none"> ▪ 0–10 bar / 0–120°C (part No. 104565) ▪ 0–10 bar / -20–+80°C (part No. 115011) ▪ 0–6 bar / -20–+60°C (part No. 116413)
Area of application	Resting load: 3/4 x scale value Alternating load: 2/3 x scale value
Material	Housing: Sheet steel, black Pressure connection: Brass, G1/2 conical Segmental work: CuZn alloy Measuring element: Bronze, thermostatic bimetal Viewing window: Instrument flat glass Dial: White aluminium, scale black, red & blue marking Hands: Black aluminium
Connection position	Rear centre
Immersion tube length	20 mm
Weight	approx. 0.3 kg

Subject to change

