

TP 17 166



Type TP 17 166

Technical data		
Type	TP 17 166	
Control sensor	Internal	
Dry block		
Temperature range*	-35...165 °C	-31...329 °F
Accuracy	±0.4 °C	±0.72 °F
Stability	±0.1 °C	±0.18 °F
Measurement zone	110...150 mm	4.3...5.91 in.
Block dimensions		
→ Diameter	Ø 60 mm	Ø 2.36 in.
→ Depth	150 mm	5.91 in.
Display unit		
Display	2-line, 4-digit display Red / green, unit °C / °F	
Display range	-50...165 °C	-58...329 °F
Resolution	0.1 °C	0.1 °F
General data		
Dimensions		
→ Width	210 mm	8.27 in.
→ Height	380 + 50 mm	14.96 + 1.97 in.
→ Depth	300 mm	11.81 in.
Weight	Approx. 10 kg	Approx. 22.05 lbs.
Power supply	100...240 VAC, 50 / 60 Hz	
Power consumption	Approx. 375 W	

* At an ambient temperature of 20 °C / 68 °F

Scope of delivery

- Test certificate
- Mains cable
- Insert exchange tool
- Operating manual

Accessories

- Transport case
- Adapter sleeve
- DAkkS certificate
- Works certificate



The TP 17 166 temperature calibrator model has a very large calibration volume.