

TP 17 165 S



Technical data		
Type	TP 17 165 S	
Control sensor	Internal	
Dry block		
Temperature range*	-35...165 °C	-31...329 °F
Accuracy	±0.2 °C	±0.36 °F
Stability	±0.05 °C	±0.09 °F
Measurement zone	110...150 mm	4.3... 5.91 in
Block dimensions		
→ Diameter	Ø 28 mm	Ø 1.10 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	0.01 °C between -9.99...99.99 °C, else 0.1 °C	0.01 °F between -9.99...99.99 °F, else 0.1 °F
General data		
Interface	RS485, RS232 or USB (optional)	
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
- PC software
- PC cable
- DAkS certificate
- Works certificate