

TP 28 1300 E

Type TP 28 1300 E



Technical data

Type	TP 28 1300 E	
Control sensor	Internal	
Dry block		
Temperature range*	400...1300 °C	752...2372 °F
Tolerance	±2 °C	±3.6 °F
Stability	±0.5 °C	±0.9 °F
Measurement zone	at 200 mm	at 7.87 in.
Block dimensions		
→ Diameter	Ø 28 mm	Ø 1.10 in.
→ Depth	200 mm	7.87 in.
Display unit		
Display	2-line, 4-digit display Red / green, unit °C / °F	
Display range	0...1300 °C	32...2372 °F
Resolution	1 °C	1 °F
General data		
PC interface	RS485, RS232 or USB (optional)	
Dimensions		
→ Width	510 mm	20.08 in.
→ Height	290 mm	11.42 in.
→ Depth	415 + 100 mm	16.34 + 3.94 in.
Weight	Approx. 17,5 kg	Approx. 38.58 lbs.
Power supply	100...240 VAC, 50 / 60 Hz	
Power consumption	Approx. 1000 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
- DAkkS certificate
- Works certificate