

Accessories

- SPD
- TS Manager
- Tecno Calib
- DiskInterface HS
- Universal multibay
- Locking bolt
- Fastening system
- S-Micro XL / MicroW XL heat protection 1
- S-Micro XL / MicroW XL heat protection 2
- MicroW XL battery kit

Technical specifications

Dimensions	64 h X 20 Ø (mm)
Probe dimensions	Probe base dimensions 3 h X 14 Ø (mm) - Probe 20/50/100/150/on demand I X 3 Ø (mm) (I on demand: min. 12 mm / max. 175 mm. For longer probes ask for quotation)
Weight	61 g
Materials	Stainless steel AISI316L, PEEK
Temperature range	-40°C ÷ +140°C
Sensor temperature range	-40 °C ÷ +250 °C
Standard calibration points (temperature)	25/50/75/100/121/140°C
Extra calibration points (temperature)	Within the range -40 °C ÷ +250 °C
Temperature resolution	0,01 °C
Temperature accuracy	± 0,1 °C (within the calibration range) / ± 0,05 °C with ultra accuracy option
Memory (n. of acquisitions)	20.224
Acquisition step	From 1 every second up, with 1 second steps
Protection degree	IP68
Battery life	+17.000.000 acquisitions at 1 second step continuously (calculated time @25°C. Battery life may be shorter if used in low temperatures)
Software&Mobile App	SPD, TS Manager
Accessories	DiskInterface HS, Multibay universale