

HI 93510 Waterproof Thermistor thermometer

- Compact thermometer,
- Waterproof
- Linearisation of measurements by microprocessor
- Interchangeable probe
- 2-level display
- Ideal for remote temperature measurement

Range	-50 to 150°C
Accuracy	± 0.4 °C (-20 to 80 °C); ± 0.7 % F.S. outside, valid for one year, excluding probe error
Probe	HI 762BL interchangeable stainless steel probe with 1m cable (supplied)
Power supply	3 x 1.5 V AA / approx. 2000 hours of continuous operation Auto-off after 8 minutes.
Environment	-10 to 50 °C – RH 95 %
Dimensions	150 x 80 x 36 mm
Weight	235 g



Warranty: 3 years

Supplied complete with :

- a wrist strap ;
- a HI 762 BL temperature probe;
- 1 meter cable ;
- 3 batteries 1,5 V AA ;
- Instructions for use.

Cat.No.	Description	€ Excl. VAT
052036	Thermistor thermometer	NC -
052038	Test key -18 °C ± 0.4 °C	NC -
052039	Test key 0 °C ± 0.4 °C	NC -
052040	Test key 70 °C ± 0.4 °C	NC -
052041	Shockproof case, blue	NC -
052042	Shockproof case, orange	NC -

HANNA Thermometers

- Ergonomic design
- Waterproof
- Calcheck function: self-monitoring of the status of the electronics and the measuring accuracy of the instrument
- Stability indicator
- Stainless steel temperature probe with 1 m cable
- Model with or without fixed probe



	-50.0 to 1350°C	-50.0 to 400°C	-50.0 to 400°C	-50.0 to 150.0°C
Resolution	0,1 °C (from -50,0 to 199,9 °C)	0,1 °C (from -50,0 to 199,9 °C)	0,1 °C (from -50,0 to 199,9 °C)	0.1 °C
Accuracy	± 2 °C (-50 °C to 1350 °C)	± 1 °C (-50 °C to 100.0 °C) ± 2 °C (remaining range)	± 0.5 °C (-50 °C to 100.0 °C) ± 1 °C (remaining range)	± 0,4 °C (-10 °C to 80,0 °C) with probe FC762 ± 0.8 °C (remaining range)
Probe	Immersion temperature probe with 1 m cable	Immersion temperature probe with 1 m cable	Fixed immersion temperature sensor with 1 m cable	523771: Immersion temperature sensor with 1 m cable
Standard	HACCP	EN13485; HACCP	EN13485; HACCP	EN13485; HACCP
IP	IP65	IP65	IP65	IP65
Calcheck function	√	√	√	√
Auto shutdown function	After 8 minutes; 60 minutes or off	After 8 minutes; 60 minutes or off	After 8 minutes; 60 minutes or off	After 8 minutes; 60 minutes or off
Batteries	3 x 1.5V AAA batteries	3 x 1.5V AAA batteries	3 x 1.5V AAA batteries	3 x 1.5V AAA batteries
Dimensions	140 x 57 x 28 mm	140 x 57 x 28 mm	140 x 57 x 28 mm	140 x 57 x 28 mm
Weight	178 g	178 g	178 g	178 g
Cat. No.	523797	523799	523800	054476B
€ Excl. VAT	NC -	NC -	NC -	NC -

Accessories

Temperature sensor	523801	523804	-	523771
€ Excl. VAT	NC -	NC -	-	NC -
Shockproof case	523803	523803	523772	523772
€ Excl. VAT	-	NC -	NC -	NC -
Test key - 18 °C	-	-	-	052038
€ Excl. VAT	-	-	-	NC -
Test key 0 °C	-	-	-	052039
€ Excl. VAT	-	-	-	NC -
Test key 70 °C	-	-	-	052040
€ Excl. VAT	-	-	-	NC -