

FRESH CONCRETE TESTING

WS 6500 TO WS 6504 Temperature Measurement

Thermometer for Education, Hanna

MODELS	WS 6500	WS 6501
SPECIFICATIONS	HI 8751	HI 8753
Range	- 40 °C to 150.0 °C	- 40 °C to 150.0 °C - 58 °F to 338 °F
Resolution	0.1 °C	0.1 °C ; 1 °F
Accuracy at ambient temperature (25 °C/77 °F)	± 0.5 % Full Scale	± 0.5 % Full Scale
Probe	HI 765BL precalibrated and interchangeable stainless steel probe with 1 meter (3.3') cable (included)	
Battery type/Life	9v battery/ 300 hours of continuous use	
Environment	0 to 50 °C (32 °F to 122 °F), 95 % RH	
Dimensions	180 x 83 x 40 mm	
Weight	280 gram	

K-Type Thermocouple Thermometer for Education, Hanna

MODELS	WS 6502
SPECIFICATIONS	HI 8757
Range	- 50 °C to 900 °C
Resolution	0.1 °C (-50.0 °C to 150.0 °C) 1 °C (-50 °C to 900 °C)
Accuracy at ambient temperature (25 °C/77 °F)	± 0.5 % Full Scale & ± 0.5 °C
Probe	HI 766 K-Type Thermocouple series. (optional)
Battery type/Life	9v battery/ 200 hours of continuous use
Environment	0.5 °C, 95 % RH
Dimensions	180 x 83 x 40 mm
Weight	350 gram with probe and carrying case

Thermometer for Education, Hanna

MODELS	WS 6503
SPECIFICATIONS	HI 9040
Range	- 50.0 °C to 150.0 °C & - 58 °F to 302 °F
Resolution	0.1 °C 0.2 °F (-58.0 °F to 199.9 °F) & 1 °F (200 to 302 °F)
Accuracy at ambient temperature (25 °C/77 °F)	± 0.4 °C or ± 0.8 °F
Probe	HI 765BL precalibrated and interchangeable stainless steel probe with 1 meter (3.3') cable (included)
Battery type/Life	9v battery/ 300 hours of continuous use
Environment	0 to 50 °C (32 °F to 122 °F), 95 % RH
Dimensions	180 x 83 x 40 mm
Weight	350 gram

Microprocessor, K-Type Thermocouple Thermometers with Alarms, Hanna

MODELS	WS 6504
SPECIFICATIONS	HI 9033
Range	- 50.0 °C to 150.0 °C & - 50 °C to 950 °C
Resolution	0.1 °C (-50.0 to 150.0 °C) 1 °C (-50 to 950 °C)
Accuracy at ambient temperature (25 °C/77 °F)	± 0.5 °C Full Scale & ± 0.5 °C
Probe	HI 766 C Penetration probe
Battery type/Life	9v battery/ 500 hours of continuous use
Environment	0 to 50 °C, 95 % RH
Dimensions	180 x 83 x 40 mm
Weight	350 gram