

Hand-Held Digital pH and Temperature Meter



Key Features

- Measures pH and temperature
- Automatic temperature compensation via pH combination electrode with integrated temperature sensor
- Fully automatic two-point calibration with technical buffers
- Clear multi-function display and user guidance
- Integrated memory for 50 measured values
- Dust and water-tight housing
- 5000 hours operation using 4 standard batteries

Technical Data

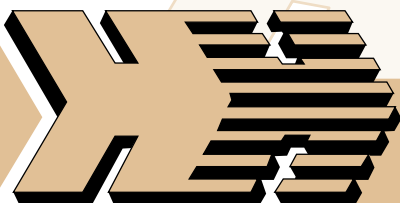
pH Measuring Range	:	-2 - +16 pH
Resolution	:	0.01 pH
Temperature Measuring Range	:	-5°C - +99.9°C
Resolution	:	0.1°C
Batteries	:	4 x 1.5V Alkali Manganese (AA)
Dimensions of Instrument (L x W x H)	:	172 x 80 x 37 mm
Dimensions of Carrying Case (L x W x H)	:	360 x 308 x 116 mm
Weight of Instrument	:	Approximately 300g
Weight of Carrying Case	:	Approximately 2360g

How to Order ?

300	pH AND TEMPERATURE METER
	Standard Accessories:
	1 x Combination Electrode (pH and Temperature)
	1 x Set Buffer Solutions (pH 4.01, pH 7.0 and pH 10.0) in 50ml bottles
	1 x Bottle (100ml) Electrolyte Solution
	1 x Plastic Beaker (50ml)
	1 x Electrode Holder
	4 x Alkali Manganese Batteries
	1 x Carrying Case (with separate compartments for electrode and accessories)

Spares and Consumables

788-780	Spare Combination Electrode (pH and Temperature)
788-781	Spare set Buffer Solutions (pH 4.01, pH 7.0 and pH 10.0) in 50 ml bottles
788-782	Spare bottle (100ml) Electrolyte Solution



James H. Heal & Co. Ltd.

Richmond Works, Halifax, W. Yorkshire HX3 6EP, England. Tel: 01422 366355 Fax: 01422 352440
E-mail: info@james-heal.co.uk Internet: http://www.james-heal.co.uk