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pH cum Temperature Meter, Digital, Table Model

Product Image



Description

3 ½ digit LED display.
Cell constant adjustment facility.

Technical Specification:

General

Digital Display:	3 ½ digit LED
Power:	220 V AC \pm 10%, 50Hz
Dimensions:	75 x 175 x 275 mm (Approx.)
Weight:	2.5 Kg. (Approx.)

Parameters

pH Range:	0.01pH
Resolution:	\pm 0.01 pH \pm 1 digit
Accuracy:	>1012 ohms
Input Impedance:	0 - 100°C (manual)
Temperature Compensation:	0 - 100°C (manual)
Slope Correction:	80 to 120%

Conductivity

Range:	0 to 20 mS/cm in two Ranges
Accuracy:	\pm 0.5% \pm 1 Digit
Resolution:	1 μ S/cm
Oscillator:	1KHz in-built
Cell Constant:	0.2 to 1.8 adjustable directly on digital display

Temperature Compensation: 0-50°C adjustable from Temp. Table at 25°C

Temperature

Range: 0 - 100°C

Resolution: 0.1°C

Accuracy: ± 0.2% ± 1 Digit

Sensor RTD: (PT - 100)

Accessories:

pH combination electrode

Cond. cell

Temperature probe

Operation manual

Dust cover

pH stand

7 & 4 pH bottles

Beaker

Particulars

Catalog No.

pH cum Temperature Meter, Digital, Table Model

JA20390

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.