



An ISO 9001:2008 Company

WATERPROOF PEN TESTER PH, CONDUCTIVITY, TDS, EC

MODEL - 6011, 6011A, 6021, 6022, 6031, 6032, 6061



SPECIAL FEATURES :

Fast response, reliable & accurate measurements.
Large LCD display 21 x 18mm for easy reading.
Impact resistant ABS case by waterproof designed IP 57 rated.
1 or 2 points (pH only) manual calibration via screw trim pot.
The electrode module are changeable for replacement by user.

: APPLICATIONS :



ACCESSORIES :

Standard solution, Battery, Screwdriver, Carrying case & instruction Manual.

ELECTRICAL SPECIFICATIONS

Models	6011	6011A	6021	6022	6031	6032	6061
Functions	pH	pH	Conductivity	Conductivity	TDS	TDS	EC
Type	pH	pH	Conductivity	Conductivity	TDS	TDS	EC
Range	0~14.0	0~14.00	0~19990 μ S	0~1999 μ S	0~19990 ppm	0~1999 ppm	0~19.99 EC
Accuracy	$\pm 0.1+1$ digit	$\pm 0.1+1$ digit	$\pm 1\%$ FS	$\pm 1\%$ FS	$\pm 1\%$ FS	$\pm 1\%$ FS	$\pm 1\%$ FS
Resolution	0.1 pH	0.01 pH	10 μ S/cm	1 μ S/cm	10 ppm	1 ppm	0.01 EC
ATC *	No	No	Yes	Yes	Yes	Yes	Yes
Power	3V x 2 Lithium battery	3V x 2 Lithium battery	3V x 2 Lithium battery	3V x 2 Lithium battery	3V x 2 Lithium battery	3V x 2 Lithium battery	3V x 2 Lithium battery
Dimension	33.5 x 170 mm	33.5 x 170 mm	33.5 x 170 mm	33.5 x 170 mm	33.5 x 170 mm	33.5 x 170 mm	33.5 x 170 mm
Weight	Approx. 85g. (Including battery)	Approx. 85g. (Including battery)	Approx. 85g. (Including battery)	Approx. 85g. (Including battery)	Approx. 85g. (Including battery)	Approx. 85g. (Including battery)	Approx. 85g. (Including battery)

*Automatic Temperature Compensation

pH electrodes have a finite lifespan due to their inherent properties. How long a pH electrode will last will depend on how it is cared for and the solutions it is used to measure. Even if the electrode is not used, it will still age.

All Specifications are subject to change without prior notice



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