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English

Electronic Meter

FT7200

0.00 - 14.00 pH
-1000 to +1000 mV
0-2000 µS/cm (EC)
2.00 - 20.00 mS (EC)
0-1300 mg/L (TDS)
1.30 - 13.00 g/L (TDS)
0-1000 mg/L (Salt)
1.00 - 12.00 g/L (Salt)
0-90°C

- Easy and reliable
- German made Cal. standards

Versions

- pH
- pH + Temperature
- TDS-Total Diss. Solids
- EC-Electr. Conductivity
- ORP (redox)-pH-Temp.
- Salt
- DO (dissolved oxygen)

FT7021

0-2000 µS/cm
2.00-20.00 mS/cm
0-1300 mg/L (TDS)
1.3-13.00 g/L (TDS)
0-1000 mg/L (Salt)
1.00-12.00 g/L (Salt)
0-90°C

FT7200

2.00 - 16.00 pH
-1000 to +1000 mV
0-2000 µS/cm
2.00-20.00 mS/cm
0-1300 mg/L (TDS)
1.3 - 13.00 g/L (TDS)
0-1000 mg/L (Salt)
1.00-12.00 g/L (Salt)
0-90°C

FT7031

0.00-20.00 mg/L (DO)
0 - 200% (O_2)
0.0-90.0°C

FT7011

2.00 - 16.00 pH
-1000 to +1000 mV
0-90°C

FT6011

pH 0.0 - 14.0

FT6012

pH 0.00 - 14.00

FT40

ORP +/-1999mV / pH 0.00-14.00
Temp. 0-50°C

FT11

pH 0.0 - 14.0

FT34 / FT36

TDS 0-2000 / 0 - 10000 mg/L

FT33 / FT35

0-1999µS/cm / 0.00-19.99mS/cm

FT15

pH 0.00-14.00 / Temp. -5-50°C

Water-I.D.®
Water testing equipment

www.water-id.com

Electronic Meter

Features

Without requiring additional reagents (tablets, drops, etc.) Water-i.d.® Electronic Meters offer a professional way to measure various water parameters, such as conductivity, salinity (total dissolved solids), pH, Temperature and ORP (Redox).

The test result is displayed on the device within seconds after dipping it in the water sample.

The sensitive electrodes should always be kept wet and calibrated at regular intervals, preferably before each measurement, by using a reference fluid which are provided by Water-i.d.® as well.

Depending on the model, ATC (automatic temperature compensation) is a feature of the Electronic Meter.

Our bestseller:
FT11 • Electronic Meter
pH 0.00 - 14.00
More than 10,000 sold!

Content

Item No.	Product Description	Measurement Range	Resolution	Precision	Calibra-tion	Aut. Temp.-Compens.
FT11	Electronic pH Meter	pH (0.0 - 14.0)	0.1 pH	+/- 0.1 pH	1 point, manual	---
FT15	Electronic pH Meter with Temperature reading (Air Temp.)	pH (0.00 - 14.00) Temp. (-5 - 50°C)	0.01 pH 0.1°C	+/- 0.1 pH +/- 1°C	1 point, manual	automatic
FT20	Electronic pH Meter with Temperature reading with Humidity reading	pH (0.00 - 14.00) Temp. (-5 - 50°C) RH (10% - 99%)	0.01 pH 0.1°C 1% RH	+/- 0.1 pH +/- 1°C +/- 5% RH	1 point, manual	automatic
FT34	Electronic TDS Meter (Total Dissolved Solids)	TDS (0 - 1999 mg/l) (0.0 - 1.999 g/l)	1 mg/l	+/- 2% FS	1 point, manual	automatic 0 - 50°C with ß=2%/°C
FT36	Electronic TDS Meter (Total Dissolved Solids)	TDS (0 - 10000 mg/l) (0.00 - 10.00 g/l)	0.01 g/l	+/- 2% FS	1 point, manual	automatic 0 - 50°C with ß=2%/°C
FT33	Electronic EC Meter (Electronic Conductivity)	EC (0 - 1999 µS/cm) (0.0 - 1.999 mS/cm)	1 µS/cm	+/- 2% FS	1 point, manual	automatic 0 - 50°C with ß=2%/°C
FT35	Electronic EC Meter (Electronic Conductivity)	EC (0 - 19990 µS/cm) (0.00 - 19.99 mS/cm)	0.01 mS/cm	+/- 2% FS	1 point, manual	automatic 0 - 50°C with ß=2%/°C
FT40	Electronic Meter for pH-, ORP-(Redox) and Temp.	pH (0.00 - 14.00) ORP (+/-1999mV) Temp. (0 - 50°C)	0.01 pH 1 mV 0.1°C	+/- 0.1 pH +/- 1°C	1 point, manual	automatic 0 - 50°C with ß=2%/°C
FT6011*	Electronic pH Meter	pH (0.0 - 14.0)	0.1 pH	+/- 0.1 pH	1 point, manual	---
FT6012*	Electronic pH Meter	pH (0.00 - 14.00)	0.01 pH	+/- 0.01 pH	1 point, manual	automatic 0 - 90°C with ß=2%/°C
FT7011*	Electronic Meter for pH-, ORP-(Redox) and Temperature	pH (0.00 - 14.00) ORP (+/- 1000mV) Temp. (0 - 90 °C)	0.01 pH 1 mV 0.1°C	+/- 0.1 pH +/- 2 mV +/- 0.2 °C	2 point, automatic	automatic 0 - 90°C with ß=2%/°C
FT7021*	Electronic Meter EC, TDS, Salt Temperature	EC (0-2000 µS/cm) | (2.00 - 20.00 mS) TDS (0 - 1300 mg/l) | (1.30 - 13.00 g/l) Salt (0 - 1000 mg/l) | (1.00 - 12.00 g/l) Temp. (0 - 90 °C)	(1 µS/cm) | (0.01 mS) (1 mg/l) | (0.01 g/l) (1 mg/l) | (0.01 g/l) 0.1°C	+/- 2 % EC +/- 2 % TDS +/- 2 % Salt +/- 0.2 °C	2 point, automatic	automatic 0 - 50°C with ß=2%/°C
FT7031*	Electronic Meter DO, O2 Temperature	DO (0.00 - 20.00 mg/l) O2 (0 - 200%) Temp. (0 - 90 °C)	0.01 mg/l 0.1 % 0.1°C	+/- 0.2 mg/l +/- 2 % O2 +/- 0.2 °C	2 point, automatic	automatic 0 - 50°C with ß=2%/°C
FT7200*	Electronic Meter pH, ORP, EC, TDS, Salt Temperature	pH (0.00 - 14.00) ORP (+/- 1000mV) EC (0-2000 µS/cm) | (2.00 - 20.00 mS) TDS (0 - 1300 mg/l) | (1.30 - 13.00 g/l) Salt (0 - 1000 mg/l) | (1.00 - 12.00 g/l) Temp. (0 - 90 °C)	0.01 pH 1 mV (1 µS/cm) | (0.01 mS) (1 mg/l) | (0.01 g/l) (1 mg/l) | (0.01 g/l) 0.1°C	+/- 0.1 pH +/- 2 mV +/- 2 % EC +/- 2 % TDS +/- 2 % Salt +/- 0.2 °C	2 point, automatic	automatic 0 - 90°C pH/mV 0 - 50°C EC/TDS/Salt ß=2%/°C

* with 21x18 mm display, IP57 waterproof, exchangeable electrode

We provide NIST traceable calibration solutions for various parameters and in different concentrations!
Calibration solutions are offered in 20ml sachets, 100ml/500ml/1 litre/3 litre/10 litre bottles.
500ml and 1 litre bottles are also available as „non return bottles“.

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