

# pH Meters

## Portable pH Meters, FiveGo™

### METTLER TOLEDO

- ◆ Compact design with built-in, hingeing stand for bench use
- ◆ IP67 protection level housing
- ◆ Simultaneous display of pH or mV and temperature with end-point, electrode condition and battery indicators
- ◆ Calibration with 3-point automatic buffer recognition of 4 pre-defined buffer groups
- ◆ Automatic or manual temperature compensation
- ◆ Automatic or manual end-point recognition
- ◆ Separate pH and temperature inputs
- ◆ Large, segmented LCD readout

Model		F2
Ranges	pH	0.00 to 14.00
	mV	-1999 to +1999
	°C	0.0 to 100.0 (32 to 212°F)
Calibration		3-point, with 4 pre-defined buffer groups
Temperature compensation		Automatic or manual
Input		BNC (pH), Cinch/RCA NTC 20k (temperature)
Impedance		10 <sup>12</sup> Ω
Power		4 x 1.5V AAA batteries
Overall W x D x H	mm	77 x 33 x 188
Weight	kg	0.26

As described. Supplied as a standard kit with electrode clip, wrist strap, instructions, batteries, 3-in-1 pH/°C electrode LE438, IP67 sealing caps, 2 x pH4.01 and 2 x pH7.00 standard sachets. Alternatively available as a field kit which additionally includes a carrying case and 4 x 25ml sample bottles, or meter only with instructions and 4 x 1.5V batteries.

- PH608-11** F2-Standard kit
- PH608-21** F2-Field kit
- PH608-31** F2-Meter only

#### Accessories and Spares

- PH611-08** LE409 refillable glass pH electrode
- PH611-10** LE420 refillable glass pH electrode with adjustable PTFE junction. Suitable for waste water, TRIS buffer solutions and oil samples
- PH611-16** LE407 robust, gel-filled pH electrode
- PH611-19** LE438 3-in-1 robust, pH/°C electrode for field use
- PH611-24** LE501 glass redox electrode
- CU617-14** Temperature sensor NTC 30kΩ
- BL610-08** 1.5V AAA battery (4 required)



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