

# pHmeters

## pH 80 Pro

Code: 50101412



### TECHNICAL DATA SHEET

#### Performance

Temperature accuracy	±0,2 °C
Temperature compensation	0,0 ... +100,0 °C
Measuring range mV	-2000 ... +2000 mV
pH measuring range	-2,000 ... +20,000 pH
Temperature measuring range	-30,0 ... +130,0 °C
pH resolution	0,1 / 0,01 / 0,001 pH
Temperature Resolution	0,1 °C
Working temperature	0 ... +45 °C

#### Features

PC Communication	USB type B
Printer connection	RS 232
Criteria for stability of the measure	Med - High - Tit   Secondi (ISE)
Display	4.3" high-definition, backlit colour TFT
AQA	Yes
IP rating	54 IP
Display	Yes with icon
Inputs	BNC - RCA - banana 4 mm
Selectable languages	Eng - Ita - Deu - Esp - Fra - Por
Memory / Datalogger	8000
Password	6 to 10 characters with a capital letter, a number and a symbol
PH calibration points	1 ... 5 automatic values - 1 ... 5 user values
Calibration Report	Yes, printable
pH alarm range	Min - Max
Recognised pH buffers	USA - NIST - DIN 19266 - Mettler Toledo Eu - Merck
Analog view	Yes

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Display

Si

## Feeds

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Power supply

100 - 240 V V

## Dimensions and weight

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Dimensions (WxDxH)

324 x 185 x 56 mm

Weight

1,255 Kg kg

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