XS pH 70 Vio pHmetro portatile – Elettrodo 2 Pore T DHS

Code: *50110192*

DATA SHEET

Regulations

Regulations	CE

Performance

Accuracy (pH)	± 0,02
Accuracy (Temperature)	± 0,5 °C
mv measuring range (max.)	+ 1900
mv measuring range (min.)	- 1000
ORP measuring range (max.)	+ 1900
ORP measuring range (min.)	- 1000
ORP resolution	0,1 mV
pH measuring range (max.)	+ 16,00
pH measuring range (min.)	- 2,00
pH resolution	0,01
Temperature compensation	0,0...100,0 °C
Temperature measuring range (max.)	+ 110,0 °C
Temperature measuring range (min.)	- 10,0 °C
Temperature resolution	0,1 °C
Working temperature (max.)	+ 45 °C
Working temperature (min.)	0 °C

Feature

Automatic brightness control	Yes
Calibration report	Yes
DHS compatible	Yes
Display	Backlight coloured high definition LCD
GLP	Yes
GLP calibration	Yes
Inputs	BNC - RCA
IP protection	IP 57
Memory / Datalogger	1000 data

Output	Micro USB
PC connection	Yes
Points of calibration ORP	1
Points of calibration pH	1...3 auto / 2 custom values
Stability criteria	3 levels
Standard approved pH	USA - NIST
Timer calibration due	Yes

Supply

Power supply	3 batteries AA 1,5 V

Dimension and Weight

Dimension (LxWxH)	185 x 85 x 45 mm
Weight	400 g