

# XS pH 70 Vio portable pHmeter - Electrode 2 Pore T DHS

Item Code: 50110192



## DATA SHEET

### Features

Accuracy (pH)	±0,02 pH
Accuracy (Temperature)	±0,5 °C
Power supply	3 x AA batteries 1.5 V
AQA calibration	Yes
DHS compatibility	Yes
Temperature compensation	0,0 ... +100,0 °C
PC Communication	Micro USB
Automatic brightness control	Yes
Criteria for stability of the measure	Low - Med - High
Complete with XS 2 Pore DHS digital penetration electrode,	
for the food industry	
Description	
Suitcase dimensions	360 x 300 x 130 mm
Display	High-definition, backlit colour LCD
AQA	Yes
IP rating	57 IP
Calibration data indication	Yes
Buffer used indication	Yes with icon
Inputs	BNC - RCA
Memory / Datalogger	1000 data
Name	pH 70 Vio
Parameters	pH - mV - ORP - T
Weight	0.4 kg
Weight (in suitcase)	1.72 kg
ORP calibration points	1 Automatic
PH calibration points	1 ... 3 automatic values - 2 user values
Measuring range mV	-1000 ... +1900 mV

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mV ORP measuring range	-1000 ... +1900 mV
pH measuring range	-2,00 ... +16,00 pH
temperature measurement range	-10,0 ... +110,0 °C
Calibration Report	Yes
ORP resolution	0.1 / 1 (automatic scale) mV
pH resolution	0,01 / 0,1 pH
Temperature resolution	0.1 °C
Auto off	After 20 minutes
Recognised pH buffers	USA - NIST
Working temperature	0 ... +45 °C
Timer calibration due with alarm	Si

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