

# XS pH 8 PRO Stirrer - Bench pHmeter - without electrode

Item Code: 50101242



## DATA SHEET

### Features

Accuracy (pH)	±0,002 pH
Accuracy (Temperature)	±0,2 °C
Magnetic stirrer	Yes, independently controlled
Power supply	100 - 240 V
AQA calibration	Yes
DHS compatibility	Yes
Temperature compensation	0,0 ... +100,0 °C
Temperature compensation (auto - manual)	Yes
PC Communication	USB type B
Stirring speed control	15 levels
Criteria for stability of the measure	Med - High - Tit
Description	Without electrode, with adjustable-speed magnetic stirrer
Display	4.3" high-definition, backlit colour TFT
Frequency	50 - 60 Hz
AQA	Yes
IP rating	54 IP
Calibration data indication	Yes with reports
Buffer used indication	Yes with icon
Electrode status indication	Yes with graph
Inputs	BNC - RCA
Selectable languages	Eng - Ita - Deu - Esp - Fra - Por
Memory / Datalogger	1000
Name	pH 8 Pro
Parameters	pH - mV - ORP - T
Password	Yes, 8 numeric characters
Weight	1,255 kg
ORP calibration points	1 automatic value - 1 user value
PH calibration points	1 ... 5 automatic values - 2 user values

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โทรศัพท์ : 02 966 1590 มือถือ : 086 316 7625

Email : contact@edm.co.th LINE ID : EDM9824

Measuring range mV	-2000 ... +2000 mV
mV ORP measuring range	-2000 ... +2000 mV
pH measuring range	-2,000 ... +16,000 pH
temperature measurement range	-20,0 ... +120,0 °C
Calibration Report	Yes, printable
ORP resolution	0.1 / 1 (automatic) mV
pH resolution	0,1 / 0,01 / 0,001 pH
Temperature resolution	0,1 °C
Buzzer	Yes
pH alarm range	Min - Max
Recognised pH buffers	USA - NIST - DIN 19266
Working temperature	0 ... +45 °C
Timer calibration due with alarm	Si
Stirring speed	0 ... 3000 rpm
Analog view	Yes
Max stirring quantity	2 L

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