



Sension+ PH31 GLP Laboratory pH and ORP Meter with Electrode Stand, Magnetic Stirrer and Accessories with pH Electrode for Low Ionic Strength Samples

Številka izdelka:

LPV2121T.98.002

EUR Cena:

Kontakt

Na voljo

Laboratory GLP meter with clog-free pH and temperature electrode. For low ionic strength, colloidal, cream samples, and emulsions.

An all in one system with guided menu navigation makes general electrochemistry testing fast and simple. Each system is designed to be used in a wide variety of applications.

Includes magnetic stirrer, sensor holder, solutions (pH 4, pH 7, pH 9 and KCl), calibration flasks with magnetic stirring bar and user manual.

Comprehensive Lab station

Functional design with all essential accessories

Reproducible conditions, easy to use.

Electrode holder and magnetic stirrer integrated (and controlled by instrument UI).

Low consumable demand.

Labelled calibration flasks minimize the required buffer volume

Precise and cost-efficient system.

Specifikacije

AC in USB delovanje:	Yes
Delovni pogoji: relativna vlažnost zraka:	< 80 % relative humidity (non-condensing)
Delovni pogoji: temperatura:	0 - 40 °C (41 - 104 °F)
Delovni vmesnik:	Keypad
Dimenzija (v x š x g):	110 mm x 350 mm x 201 mm
Dolžina:	-
Garancija:	36 mesecev
GLP značilnosti:	Yes
Izhod:	RS232
Izvoz podatkov:	Yes
Merilno območje:	±2000 mV
Meritev DO:	-
Meritev slanosti:	-
Meritev temperature:	-20.0 - 150.0 °C (-4.0 - 302.0 °F)
Meritve prevodnosti:	-

Meritve prevodnosti: popravek temperature:	-
Merjenje upornosti:	-
Moč:	External power supply 100-240 V, 0.4 A, 47-63 Hz with plug adapters
Model:	pH31
mV meritev :	±2000 mV
mV resolucija:	0.1 mV
Namizni:	Yes
Natančnost:	ORP: 0,2 mV
Natančnost prevodnosti:	-
Osvetlitev ozadja:	Yes
Parameter:	pH, mV, ORP/Redox, Temperature
PC data transfer software :	Yes, Optional
pH Accuracy:	≤0.002 pH
pH Electrode calibration:	1 to 3 points calibration within selected buffer set or user defined buffer
pH Measurement Range:	-2 pH do 16 pH
pH resolucija:	Možnost izbire med - 0.1 pH 0.001, 0.01 in 0.1 pH
Pomnilnik podatkov:	Date and time, instrument ID, sample ID
Potrčila o skladnosti:	CE.WEEE
Printer:	Yes, Optional
Resolucija:	-
Resolucija DO:	-
Resolucija prevodnosti:	-
Resolution:	ORP: 0.1 mV
Result ID:	Yes
Salinity resolution:	-
Samodejno prepoznavanje pufru:	IUPAC standards (DIN 19266) or Technical buffer (DIN 19267)
Set?:	Da
Simultaneous measurements:	-
Širina:	13,8 in
Sonde vključene:	5021T Electrode
Spominska zmogljivost internih izmerjenih vrednosti:	330
TDS meritve:	-
TDS resolucija:	-
Temperaturna kompenzacija:	Manual or Automatic
Temperaturna natančnost:	≤ 0.2 °C
Temperaturna resolucija:	0,1 °C
Teža:	1100 g
Umeritev DO elektrode:	-
Umeritveni intervali/alarmi/opomniki:	Opomnik 1 uro do 7 dni
Vhodi:	1 pH/ORP; 1 Ref; 1 Temp. Pt1000; 1 Magnetic stirrer (Integrated); Printer or PC; External Keyboard
Vmesnik: jeziki:	English, German, French, Spanish, Italian, Portuguese
Vrsta zaslona:	128 ali 64 pixel
Zaslon: LCD (osvetlitev iz ozadja):	128 x 64 pixel