



Sension+ MM340 GLP Laboratory pH and ISE Meter with Electrode Stand, Magnetic Stirrer and Accessories with Electrode for Beverage, Dairy, Soils

Številka izdelka:

LPV2214T.98.002

EUR Cena:

Kontakt

Na voljo

Laboratory pH & ISE GLP meter with dual junction pH and temperature electrode. For samples containing sulfurs, reducing sugars or other substances which reacts with Ag^+ ions.

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 and comes complete with everything you need to start testing.

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:	MM340
mV meritev :	±2000 mV
mV resolucija:	0.1/1 mV
Namizni:	Yes
Natančnost:	ORP: 0,2 mV
Natančnost prevodnosti:	-
Osvetlitev ozadja:	Yes
Parameter:	pH, mV, ISE, 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 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
Potrdila o skladnosti:	CE.WEEE
Printer:	Yes, Optional
Resolucija:	-
Resolucija DO:	-
Resolucija prevodnosti:	-
Resolution:	Depending on the measurement range
Result ID:	Yes
Salinity resolution:	-
Samodejno prepoznavanje pufru:	IUPAC standards (DIN 19266) or Technical buffer (DIN 19267)
Set?:	Da
Simultaneous measurements:	2 channels
Širina:	13,8 in
Sonde vključene:	Electrode for Beverage, Dairy, Soils
Spominska zmogljivost internih izmerjenih vrednosti:	330 per Channel
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:	2 pH/ORP/ISE; 2 Ref; 1 Temp. Pt1000; 2 Magnetic stirrer (1 Integrated + 1 Optional); Printer or PC; External Keyboard
Vmesnik: jeziki:	English, German, French, Spanish, Italian, Portuguese
Vrsta zaslona:	Backlit Graphical LCD

Zaslon: LCD (osvetlitev iz ozadja):

128 x 64 pixel