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Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



Thermo Scientific pH/mV benchtop meter Orion Versa Star Pro, with ROSS set for difficult samples, kit

€1,930.00
plus VAT &
Shipping

Product Images

Description

Designed as a benchtop instrument, the **Thermo Scientific™ Orion™ Versa Star Pro™ with pH module** features high accuracy, world-class operational performance and tremendous flexibility. Solve the most demanding pH, mV, ORP and temperature measurement tasks. You can easily read the measured values on the brilliant color display. The four measurement channels are adaptable to the specific task using interchangeable modules. Perform pH calibration with up to 6 points, record up to 2000 time/date stamped data sets, and easily send calibration and data logs to a printer or computer via USB or RS-232. Easily insert probes into samples using the electrode stand included with the instrument.

- On-screen measurement stability display shows you exactly when your readings are available
- Selectable reading modes include "Auto-Read" to maintain a stable reading, "Continuous" to display variable readings, "Timed" to log data at specified intervals, and "Single-Shot" to freeze a reading after a specified wait time has been reached
- Audible alarms sound when a set offset value is reached, a limit value is exceeded or not reached, or a calibration interval has elapsed
- Your favorite measurement settings can be easily recalled, updated, and changed using ten procedures per channel
- Two instrument-controlled stirring probes allow consistent mixing of solutions, are easy to position, and are easy to rinse between samples
- Data logging captures up to 2,000 sets of measurements and date/time stamps them with optional electrode, sample and user identifiers
- Calibration log stores the last 30 calibrations per parameter with graph display for multipoint pH and ISE calibrations
- Display of the active calibration record during reading of the measurement ensures the integrity of the measurement
- Meter's non-volatile memory ensures protection of your data and settings even in the event of a power interruption
- The meter allows for data transfer to a computer via USB or RS232
- The IP54 rated enclosure is dust and splash proof and can be wall mounted if space on the work surface is limited
- The meters are CE, TÜV 3-in-1 and FCC Class A certified and come with a 3-year replacement warranty

Additional Information

No.	LD-5353
Manufacturer (Brand)	Thermo Scientific
old neoLab article no.	8-1324
EAN	4058072162160
autoclavable at 121°C	No
Color	Black
Material	Acrylonitrile butadiene styrene (ABS)
Wide	240 mm
Height	100 mm
Depth	280 mm
Display (reading, setting)	graphic display
Type interface	USB RS232
for ambient temperature	5 to 45 °C
Counting and measuring devices Features	with internal calibration with automatic temperature compensation (ATC) with automatic buffer recognition with certification with sensor with interface with limit value setting with alarm function in set
Resolution pH	0.00 pH
(Combined) functions	ORP meter thermometer pH meter
Energy supply	Power grid
Calibration type	at the touch of a button
measured size(s)	pH value temperature mV
pH MAX	20.0 pH
pH MIN	-2.0 pH
Data transmission	USB
Shape connection	straight
Measuring accuracy mV	0.05 %
Measuring accuracy pH	0.00 pH
Type sensor	ROSS Sure-Flow pH Electrode with Glass Stem Orion ATC/Stainless Steel Temperature Probe

Type plug

BNC|Mini DIN|jack plug 4 mm

Type certificate

TÜV certificate

