

NEO-STAT+ Meter

The NEO-STAT+ is a convenient, hand-held, syringe-style meter for quick and accurate measurement and verification of conductivity and temperature of the final dialysate. The small size is convenient to use and stores easily when not in use. The large digital display is easy to read and shows both conductivity and temperature simultaneously. As with all Mesa Labs' products, the quality workmanship and proven technology of the NEO-STAT+ give you added confidence in your purchase.



- Instant conductivity and temperature readings from a single sample
- Simple operation with push-button ease
- Unique integrated syringe design is convenient
- Large digital display is easy to view
- Auto-off feature after 3 minutes of inactivity conserves battery life

Pretreatment Verification

FDA Quality Assurance Guidelines recommend that the conductivity, pH and temperature of the final dialysate are checked with an independent reference meter before every treatment. These readings should be documented on the patient's daily dialysis record.

NEO-STAT+ Meter

Technical Specifications

	Range	Resolution	Accuracy
Conductivity Temperature compensation 15 to 45°C	120.0 to 200.0 mS	1 mS	±30.0 mS
	20.0 to 120.0 mS	1 mS	±2.0 mS
	2.00 to 19.9 mS	0.1 mS	±0.1 mS
	0.10 to 1.99 mS	0.01 mS	±0.1 mS
Temperature	10.0 to 90.0°C	1°C	±1°C

Physical Specifications

Dimensions	Weight	Power	Battery Type
H 10.0" x W 2.5" x D 1.0" (25 x 6.25 x 2.5 cm)	7.33 oz (208 g)	Battery	522 9V Alkaline

NEO-STAT+ Ordering Guide

Catalog #	Description	Includes
03-0040	NEO-STAT + Meter	1 ea, NEO-STAT + Meter w/ control syringe Sample tube Dialysis machine sample port adapters Calibration labels
03-0043	NEO-STAT + Acute Pack	1 ea, NEO-STAT + Meter 14.0 mS Std. solution, 16 oz NEO-CARE Cell cleaning solution, 16 oz Medium Cordura carrying case
03-0042	NEO-STAT + System	3 ea, NEO-STAT + Meters 1 ea TRI-STATION Unit (see Ordering Guide for details) NEO-CARE Cell cleaning solution, 16 oz Spare control syringe

For a complete list of NEO-STAT+ accessories, please see our NEO-STAT+ Parts and Accessories List.



Control Syringe

NEO-STAT+ large carrying case



Sampling Tube