

Select Thermo Electrodes
up to 30% off!*

thermo**scientific**

Thermo Scientific Orion pH Electrodes

• Wide selection to meet your application needs

Choose from a wide selection of high-quality electrodes. All offer the great performance you expect from Thermo Scientific. Select models are compatible with Star series meters—when used with benchtop Star series meters, the meter and electrode are rated IP54 (splashproof and dustproof); when used with portable Star series meters, the meter and electrode are rated IP67 (waterproof and dustproof).

Economy Electrodes

Economy electrodes are perfect if price is your number one factor. They feature a sealed silver/silver chloride (Ag/AgCl) reference, and require no filling for easy maintenance. While adequate for drinking water samples, we do not recommend them for wastewater. 3-month warranty.

Standard Electrodes

Standard electrodes feature Ag/AgCl references because of their accuracy and broad temperature range. 6-month warranty.

Sure-Flow® (Flushable) Electrodes

Sure-Flow electrodes feature a unique design for quick purging of old fill solution. Simply push down on the cap of the electrode to flush out old fill solution and clean the junction area. They're great for testing wastewater influent and process water. 1-year warranty.

ROSS® Electrodes

ROSS electrodes offer precise pH measurements with greater stability, reliability and renowned accuracy. Double-junction design is great for wastewater applications. 2-year warranty.

ROSS Ultra Electrodes

ROSS Ultra electrodes feature a nonmetallic reference system for accurate results and superior stability. They provide ±0.01 pH accuracy over long periods of time. 2-year warranty (refillable); 1-year warranty (sealed).

Green Electrodes

Green electrodes contain no mercury or lead, meeting all requirements for Restriction of Hazardous Substances Directive (RoHS). BNC connector is compatible with any standard BNC connector; waterproof connection when used with Star series meters. 1-year warranty (refillable); 6-month warranty (sealed).

ORP Electrodes

ORP electrodes measure the oxidizing or reducing state of a sample, providing an overall indication of how reactive the sample is. 1-year warranty (refillable); 6-month warranty (sealed).

Includes: fill solutions (refillable models only).



MFR #	DESCRIPTION	REFERENCE JUNCTION	ELECTRODE BODY	ATC/METER COMPATIBILITY	CONNECTOR	STOCK #	EACH	SALE*
ECONOMY ELECTRODES								
9106BNWP	Sealed	Single	Epoxy	No	BNC	35561	\$	\$
STANDARD ELECTRODES								
9104BNWP	Refillable	Single	Glass	No	BNC	35565	\$	\$
9107BNMD	Sealed	Single	Epoxy	Yes/Star Series	BNC/MiniDIN	35566		
9157BNMD	Refillable	Single	Epoxy	Yes/Star Series	BNC/MiniDIN	35567		
9107BN	Sealed	Single	Epoxy	Yes/A+ Series	BNC/DIN	36972		
9157BN	Refillable	Single	Epoxy	Yes/A+ Series	BNC/DIN	40395		
SURE-FLOW ELECTRODES								
9165BNWP	Refillable	Single, Flushable	Epoxy	No	BNC	35568	\$	\$
9172BNWP	Refillable	Single, Flushable	Glass	No	BNC	35569		
ROSS ELECTRODES								
8102BN	Refillable	Double	Glass	No	BNC	40387	\$	\$
ROSS SURE-FLOW ELECTRODES								
8165BNWP	Refillable	Double, Flushable	Epoxy	No	BNC	35562	\$	\$
8172BNWP	Refillable	Double, Flushable	Glass	No	BNC	35563		
ROSS ULTRA ELECTRODES								
8156BNUWP	Refillable	Double	Epoxy	No	BNC	47359	\$	\$
8157BNUMD	Refillable	Double	Epoxy	Yes/Star Series	BNC/MiniDIN	36990		
8157BNURCA	Refillable	Double	Epoxy	Yes/Mettler Toledo	BNC/RCA	53364**		
8102BNUWP	Refillable	Double	Glass	No	BNC	35564		
8107BNUMD	Sealed	Double	Epoxy	Yes/Star Series	BNC/MiniDIN	36991		
8107UWMMMD	Sealed	Double	Epoxy	Yes/Star Series	BNC/MiniDIN	36992†		
8107BNURCA	Sealed	Double	Epoxy	Yes/Mettler Toledo	BNC/RCA	53363**		
8302BNUMD	Refillable	Double	Glass	Yes/Star Series	BNC/MiniDIN	44945		
8302BNURCA	Refillable	Double	Glass	Yes/Mettler Toledo	BNC/RCA	53365**		
GREEN ELECTRODES								
GS9106BNWP	Sealed	Single	Epoxy	No	BNC	35501	\$	\$
GD9106BNWP	Sealed	Double	Epoxy	No	BNC	35502		
GD9156BNWP	Refillable	Double	Epoxy	No	BNC	35504		
ORP ELECTRODES								
9678BNWP	Refillable	Sure-Flow	Epoxy	No	BNC	35557	\$	\$
9179BNMD	Sealed	Single	Epoxy	Yes/Star Series	BNC/MiniDIN	35558†		
9180BNMD	Refillable	Single	Epoxy	Yes/Star Series	BNC/MiniDIN	35559†		
9179BN	Sealed	Single	Epoxy	Yes/A+ Series	BNC/DIN	41067		
ATC PROBES AND ADAPTERS								
917005	Epoxy ATC Probe for A Series Meters; DIN Connector					40392	\$	\$
927005MD	Epoxy ATC Probe for Star Series Meters; MiniDIN Connector					35570		

*Select Thermo items on sale; offer expires 6/30/2021.

†Includes a 10'L cable.

**Compatible with Mettler Toledo Five and Seven Series pH Meters.