

Oakton® Automatic Temperature Compensation (ATC) Probes

Get ATC with your Oakton meter

- Corrosion-resistant stainless steel 30 k Ω thermistor
- Temperature range of 0 to 100°C



OAKTON®

Connector type	Compatible with Oakton meters	Catalog number	Price
Non-waterproof, 2.5-mm audio plug	Handheld: 5, 5+, 6, 6+, 11 and 110; Benchtop: 510, 1100 and 2100	GH-35613-05	
Waterproof, 5-pin	Handheld: 150, 300, 310, and pH/CON 300, 450; Benchtop: pH/CON 510	GH-35618-05	
Waterproof, 8-pin	Handheld: 600/610/620, PC650, PD650, and PCD 650	GH-35418-05	
Non-waterproof, 2.5-mm audio plug	Benchtop 700 and 2700	GH-35613-13	

Cole-Parmer® Heavy-Duty Extension Cables

Measure up to 50 feet further away

- Insulated for strength and noise reduction
- Use with pH or ORP electrodes
- OD measures 5 mm

Cole-Parmer®



ATC element	Length		Catalog number	Price
	ft	m		
None	10	3.0	GH-05994-56	
	25	7.6	GH-05994-57	
	50	15.2	GH-05994-58	
100 Ω Pt RTD	10	3.0	GH-05994-80	
	25	7.6	GH-05994-81	
	50	15.2	GH-05994-82	
1 k Ω Pt RTD	10	3.0	GH-05994-86	
	25	7.6	GH-05994-87	
	50	15.2	GH-05994-88	

Thermo Scientific™ Orion™ Automatic Temperature Compensation (ATC) Probes

Add ATC to your Orion Star™ meter

- Locking connector prevents lost data and probes
- Choose the right material for your application
- Optional adapter cables available for older Orion models



58824-48 58824-54 58824-58 58824-50

Description	Applications	Temp range	Length x dia (mm)	Catalog number	Price
Stainless steel body	General purpose	0 to 100°C	120 x 6	GH-58824-48	
Epoxy body	Aqueous samples	0 to 80°C	120 x 6	GH-58824-54	
Glass body	Organic solvents	0 to 100°C	120 x 8	GH-58824-58	
Micro with stainless steel and epoxy body	Samples as small as 10 μ L	0 to 100°C	117 x 5; tip 38 x 1	GH-58824-50	

BNC Adapters

Convert your BNC electrode easily

- Adapter allows you to use BNC electrodes with most instruments



Conversion description	Catalog number	Price
US standard meter to BNC	GH-05983-25	
Metrohm meter to BNC	GH-05983-70	
Radiometer® meter to BNC	GH-05983-90	
DIN meter to BNC	GH-05983-21	

Oakton® pH/mV Simulator

Ensure proper calibration

- pH buffer and mV value simulation allows for easy meter checks
- Push-button operation
- Select from USA or NIST buffers and mV output

Additional features include 1 Ω G high-impedance test, BNC connector, and low-battery indicator. Order protective rubber boot which serves as a benchtop stand separately.



OAKTON®

Accuracy	Power	Catalog number	Price
pH: 0.05; mV:2	Four AAA batteries (included)	GH-35652-00	

[GH-35627-80](#) Protective rubber boot

[GH-09376-00](#) Replacement batteries; AAA. Pack of 12

[GH-58824-64](#) Adapter cable, MiniDIN to 3.5-mm phono. Compatible with Orion 310, 320, 350, 370, 555A, 550A, 535A, and 162A meters

[GH-58824-66](#) Adapter cable, MiniDIN to 8-pin DIN. Compatible with Orion 210A+, 230A+, 250A+, 290A+, 410A+, 420A+, 520A+, 525A+, 710A+, 720A+, and 920A+ meters