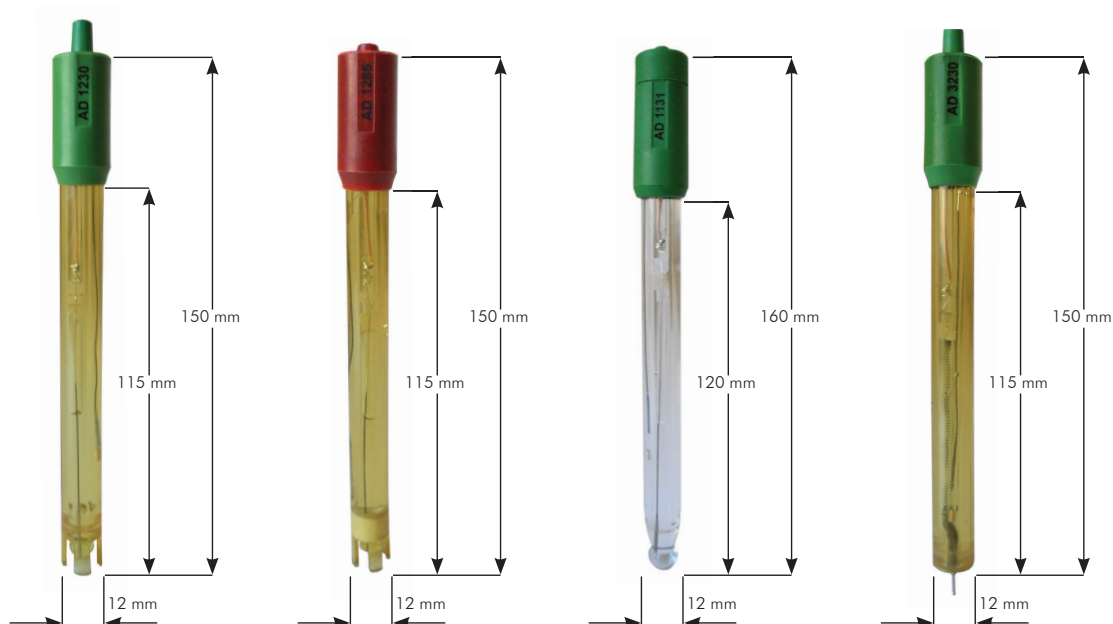




Adwa Electrodes & Probes



	AD1230B	AD1286	AD1131B	AD3230B
Description	Combination pH electrode	pH electrode	Refillable, combination pH electrode	Gel filled, combination ORP electrode with platinum contact
Reference	Double, Ag/AgCl	Double Ag/AgCl	Double Ag/AgCl	Single Ag/AgCl
Junction/Flow rate	Ceramic, single / 15-20 μ L/H	PTFE	Ceramic, single / 15-20 μ L/H	Ceramic, single
Electrolyte	Gel	Polymer	KCl 3.5M	Gel
Max. Pressure	2 bar	3 bar	0.1 bar	2 bar
Range	pH: 0 to 13	pH: 0 to 13	pH: 0 to 13	ORP: +2000mV
Recommended Operational Temperature	0 to 70°C (32 to 158°F)	0 to 80°C (32 to 176°F)	0 to 100°C (32 to 212°F)	-5 to 70°C (23 to 158°F)
Tip/Shape	Spheric (dia: 7.5 mm)	Spheric (dia: 7.5 mm)	Spheric (dia: 9.5 mm)	Platinum pin
Temperature Sensor	No	No	No	No
Body Material	PEI	PEI	Glass	PEI
Cable	Coaxial: 1m (3.3')	Coaxial: 2m (6.6')	Coaxial: 1m (3.3')	Coaxial: 1m (3.3')
Connector	BNC	BNC	BNC	BNC



Adwa Electrodes & Probes



	AD8001/3	AD76309	AD7632	AD7634	AD7662
Description	<p>Galvanic DO probe with built-in temperature sensor, ATC.</p> <p>Unlike polarographic probes, galvanic DO probes require no conditioning time. When you need to measure multiple samples, in a given period of time, simply turn on the meter and measure on demand.</p>	<p>4-ring EC/TDS probe with built-in temperature sensor, ATC.</p> <p>The potentiometric method eliminates polarization and thus is the most accurate way to measure electrical conductivity in liquids. The probe can also measure in a wider conductivity range because it does not suffer from electrolysis. The probes are ideal for high temperature applications, are easier to clean and provide more stable readings.</p>	<p>EC amperometric probe with built-in NTC sensor which provides temperature compensated conductivity measurements.</p>	<p>TDS amperometric probe with built-in NTC sensor which provides temperature compensated TDS measurements.</p>	<p>Temperature probe for liquid and air applications, with NTC sensor</p>
Tip/Shape	Screw cap DO membrane		2 pins	2 pins	AISI 316 stainless steel
Temperature Sensor	Yes	Yes	Yes	Yes	Yes
Body Material			PEI		fiber-reinforced polypropylene handle
Cable	3m (9.9')	Coaxial: 1m (3.3')	Coaxial: 2m (6.6')	Coaxial: 2m (6.6')	Coaxial: 1m (3.3')
Connector	DIN	metallic DIN 7	No	No	phono plug