



CODE	HI73127	HI73120	HI73311	HI1270	HI1271
Description	pH electrode	ORP electrode	EC/TDS electrode	pH electrode	pH electrode
Reference	single, Ag/AgCl	single, Ag/AgCl		single, Ag/AgCl	single, Ag/AgCl
Junction / Flow Rate	cloth	cloth		open	open
Electrolyte	gel	gel		viscolene	viscolene
Max Pressure	0.1 bar	0.1 bar		0.1 bar	0.1 bar
Range	pH: 0 to 14	ORP: ±2000 mV		pH: 0 to 13	pH: 0 to 13
Recommended Operating Temp.	-5 to 50°C (23 to 122°F) - GP	-5 to 50°C (23 to 122°F) - GP	-5 to 50°C (23 to 122°F) - GP	0 to 50°C (32 to 122°F) - GP	0 to 50°C (32 to 122°F) - GP
Tip / Shape	spheric (dia: 5.0 mm)	platinum pin		spheric (dia: 3.0 mm)	spheric (dia: 3.0 mm)
Temperature Sensor	no	no	no	no	no
Amplifier	no	no	no	no	no
Body Material	polypropylene	polypropylene	polypropylene	polypropylene	polypropylene
Cable	no	no	no	no	no
Recommended Use	general purpose, field applications	general purpose, field applications	general purpose, field applications	general purpose, field applications	general purpose, field applications
Connection	pin	pin	pin	screw cap	screw cap

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ติดต่อบริษัท นีโอนิคส์ จำกัด

Tel: 02-077-7602 หรือ 061-8268939

E-mail: sale@neonics.co.th หรือ sale@tools.in.th

# 1 Replacement Electrodes



CODE	HI1280	HI1290	HI1295	HI1286	HI1293D
Description	pH electrode	pH electrode	pH electrode	pH electrode	pH electrode
Reference	single, Ag/AgCl	single, Ag/AgCl	single, Ag/AgCl	double, Ag/AgCl	double, Ag/AgCl
Junction / Flow Rate	ceramic, single / 15-20 µL/H	ceramic, single / 15-20 µL/H	ceramic, single / 15-20 µL/H	PTFE	PTFE
Electrolyte	gel	gel	gel	polymer	polymer
Max Pressure	0.1 bar	0.1 bar	2 bar	3 bar	3 bar
Range	pH: 0 to 13	pH: 0 to 13	pH: 0 to 13	pH: 0 to 13	pH: 0 to 13
Recommended Operating Temp.	0 to 70°C (32 to 158°F) - GP	0 to 70°C (32 to 158°F) - GP	0 to 70°C (32 to 158°F) - GP	0 to 80°C (32 to 176°F) - GP	0 to 60°C (32 to 140°F)
Tip/Shape	spheric (dia: 5.0 mm)	spheric (dia: 5.0 mm)	spheric (dia: 5.0 mm)	spheric (dia: 7.5 mm)	spheric (dia: 7.5 mm)
Temperature Sensor	yes	yes	yes	no	no
Amplifier	yes	yes	yes	no	yes
Body Material	polypropylene	polypropylene	polypropylene	PEI	PEI
Cable	no	no	no	coaxial; 2 m (6.6')	5-pole; 2 m (6.6')
Recommended Use	general purpose, field applications	general purpose, field applications	general purpose, field applications	general purpose, water treatment, agriculture	hydroponics, greenhouses
Connection	multi-pin	multi-pin	multi-pin	BNC	DIN

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ติดต่อบริษัท เนโอเนิกส์ จำกัด

Tel: 02-077-7602 หรือ 061-8268939

E-mail: sale@neonics.co.th หรือ sale@tools.in.th