

# Industrial on-line Electrode



Model	ID-4410	ID-4520 ID-4520T	ID-4520F ID-4520FT	ID-4411	ID-4521
<b>Description</b>	pH	pH	pH/flat	ORP	ORP
<b>Range</b>	0-14 pH	0-14 pH	0-14 pH	±1500 mV	±1500 mV
<b>Temp.</b>	0-90°C	0-80°C	0-80°C	0-90°C	0-80°C
<b>Type Ref.</b>	Ag/AgCl	Ag/AgCl	Ag/AgCl	Ag/AgCl	Ag/AgCl
<b>Junction</b>	Ground glass	Cricoid Teflon	Cricoid Teflon	Ground glass	Cricoid Teflon
<b>Refillable</b>	Yes	No	No	Yes	No
<b>Body</b>	Glass	GFRPP	GFRPP	Glass	GFRPP
<b>Temp. sensor</b>	No	30K or Pt-1000	30K or Pt-1000	No	No
<b>Connector</b>	Spade Lug or BNC				
<b>Size(mm)</b>	105 x 12	160 x 26	140 x 26	105 x 12	160 x 26
<b>Cable</b>	1.2 m	5 m	5 m	1.2 m	5 m

Model	ID-4522T
<b>Description</b>	Cond./30K temp.
<b>K value</b>	K=1.0
<b>Sensor</b>	Pt Plate
<b>Temp. sensor</b>	30K or Pt-1000
<b>Body</b>	GFRPP
<b>Connector</b>	Spade Lug
<b>Size(mm)</b>	170 x 31
<b>Cable</b>	5 m