

# STs Series™ Sensor Options

Parameter pH	Model # 1014	<b>Range</b> 0-14 pH
ORP (redox)	2001 2100 2101 2505	-1000 to +0 mV +0 to +1000 mV -1000 to +1000 mV -500 to +500 mV
Dissolved Oxygen	3020	0-20 mg/L
Conductivity	4502 4103 4503 4104 4504 4105	0-500 μS/cm 0-1,000 μS/cm 0-5,000 μS/cm 0-10,000 μS/cm 0-50,000 μS/cm 0-100,000 μS/cm

## **Housing Material**

**s** 316 Stainless Steel

t Titanium (For harsh chemical conditions)

#### Cable

**025** 25 ft. (7.62 m) Cable (Standard Option) **nnn** ft. Custom Length Cable

Our polyurethane cables are shielded, Kevlar-reinforced, and water-blocked for best performance.

All STs Series instruments come with a built-in 0-50°C temperature sensor.

## **Product Code**



Example: STs1014s-025 for a 0-14 pH sensor with 316 Stainless Steel housing and standard cable.

#### **Contact us:**



Sales@pHionics.com



+1 (775) 339-0565



# STs Series<sup>™</sup> Spare Parts and Accessories

# **Electrode Components**

scs1000 STs Series pH Replacement Electrode

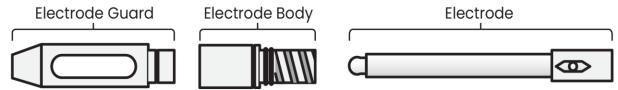
scs2000 STs Series ORP (redox) Replacement Electrode

scs3000 STs Series Dissolved Oxygen Replacement Electrode

scs4000 STs Series Conductivity Replacement Electrode

grd1000 Replacement Electrode Guard for pH, DO, ORPgrd4000 Replacement Electrode Guard for Conductivity

**bdy1000** Replacement Electrode Body for pH, ORP, and DO



Electrode can be replaced **without** purchasing additional guard or electrode body.

#### **Sensor Circuit Board**

xtr1000 pH Circuit Board (0-14 pH)

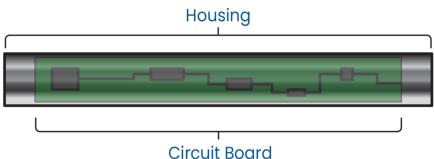
xtr2000 ORP Circuit Board (specify range)

xtr3000 Dissolved Oxygen Circuit Board (0-20 mg/L)
xtr4000 Conductivity Circuit Board (specify range)

#### Housing

**hsgss** 316 Stainless Steel

**hsgTi** Titanium



#### Cable Connection -

**cbs025** 25 ft. (7.62 m) Cable

**cbsnnn** nnn ft. Custom Length Cable

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#### **Accessories**

Custom 3/4 in. MNPT PVDF Compression cmp-k

Fitting for pipe mounting

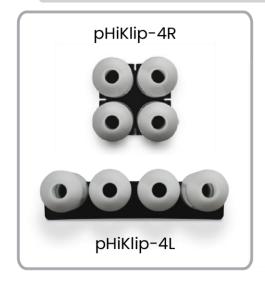
Connects multiple STs Series sensors pHiKlip™ \_

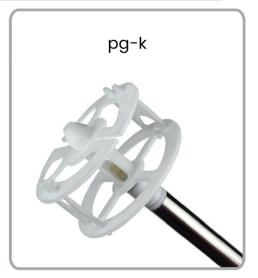
tightly together - Multiple formations

available - See product page

Guard providing additional protection for electrode from fish fins pg-k

Click any accessory to be taken to the product page for more information.







# **Contact Information**



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