

Acu-Trol® Direct Fit pH & ORP Electrodes



Direct fit replacement for Acu-Trol® pH & ORP electrodes

PPS construction offers improved chemical resistance

Increased reference gel capacity extends electrode life

Advanced signal shielding for superior noise reduction

Threaded 1/2" NPT connection for in line installation

Sensorex offers an industrial grade high quality direct fit replacement for the Acu-Trol® pH and ORP electrodes. The Sensorex pH & ORP electrodes contain a higher volume proprietary polymer gel for longer sensor life. These electrodes will provide superior performance at a price that offers an exceptional value.

Recommended applications include: Swimming pool control, industrial water treatment, potable water systems, boiler feed-water and municipal wastewater plants.

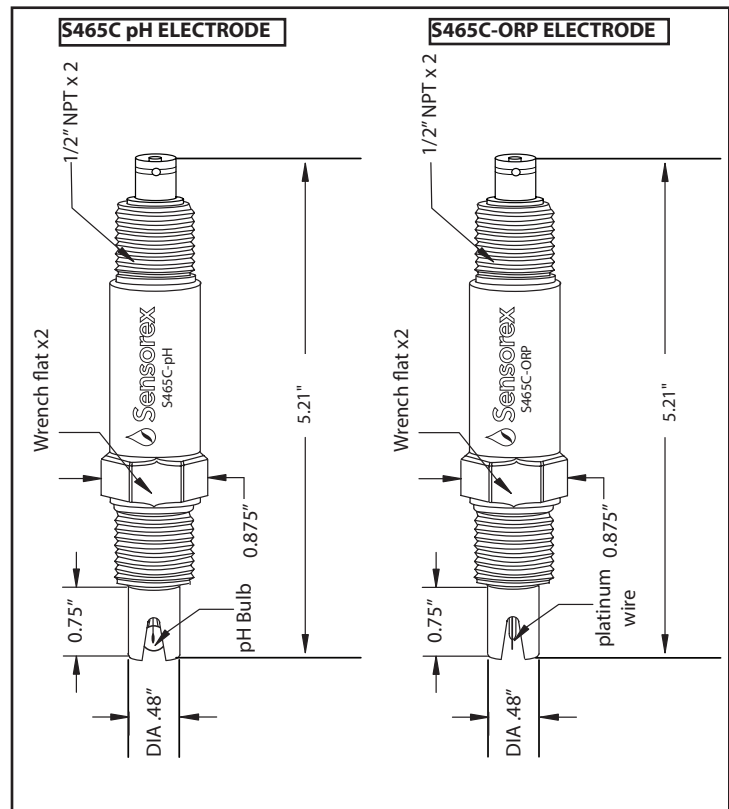
Electrode Specifications

Dimensions:	5.21" L x 0.88" OD
Wetted Materials:	Body: PPS Junction: Single - HDPE pH glass or platinum or gold
Temperature Range:	0-80°C (32-176°F)
Pressure Maximum:	70psig
pH Range:	0-14
ORP Range:	- 1000 to + 1000mV
Connector:	BNR, requires cable assembly
Process Connection:	1/2" NPT Threaded

Ordering Information

Part Number	Description
S465C*	Acu-Trol® 744000260 (AKpH-FB) Replacement pH Electrode BNR connector
S465C-ORP*	Acu-Trol® 744000330 (AKORP-FB) Replacement ORP Electrode Platinum, BNR
S465C-ORP-Au*	Acu-Trol® 744000390 (AKORG-FB) Replacement ORP Electrode, Gold, BNR

* Replacement for Acu-Trol® controllers AK110, AK600, AK2100



Parts covered by this product data sheet include:
S465C, S465C-ORP, S465C-ORP-Au