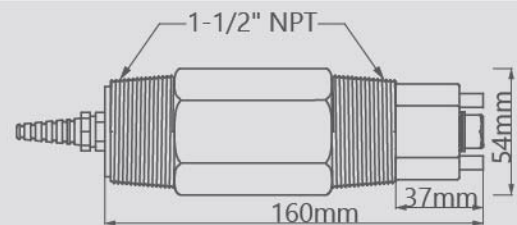


# > PH SENSOR differential

Tethys Differential pH Sensor with 1 1/2" NPT thread on both front & back is a heavy-duty pH probe with Ryton Polyphenylene Sulfide body suitable for many industrial water application. The differential design provides unsurpassed accuracy by virtually eliminating ground loops. Mounting thread on both front and back allow for in-pipe (continuous measurement) or submersible installations of pH Sensor. You can replace the salt bridge and refill the reference solution to keep pH electrode working longer. This pH sensor offers excellent chemical resistance for harsh application.

## specifications

pH Range	0-14 pH
pH Sensor Type	Differential pH sensor
Body Material	Ryton @PPS body
pH stability (per 24 hour)	0.03 pH
Mounting	Immersion or In-Line
Temperature Range	0-85 °C
Temperature Element	10K NTC
Temperature Compensation	Automatic
Maximum Pressure	100 psi
Integral Sensor Cable Length	6 meter
Mounting Thread on Sensor Body	1 1/2" NPT threads, front & back



- ELPH-D** pH online electrode, differential sensor  
Range: 0-14  
6 meters of cable length  
Built-in ATC RTD 100 ohm
- ELPH-D-S** Replacement salt bridge for differential pH Sensor
- ELPH-D-R** Refill solution for standard cell, 125 mL