inteliSYS
...enabling continuous water quality intelligence

clamnet®

Option: pH Sensor

KEY FEATURES

- Cost effective solution requiring annual consumable replacement
- Suitable for use with HydraClam, ChloroClam Digital or Clam RTU Digital
- Supplied with flow cell
- Factory fit option – at time of order or retrofit on return of clam to factory base.

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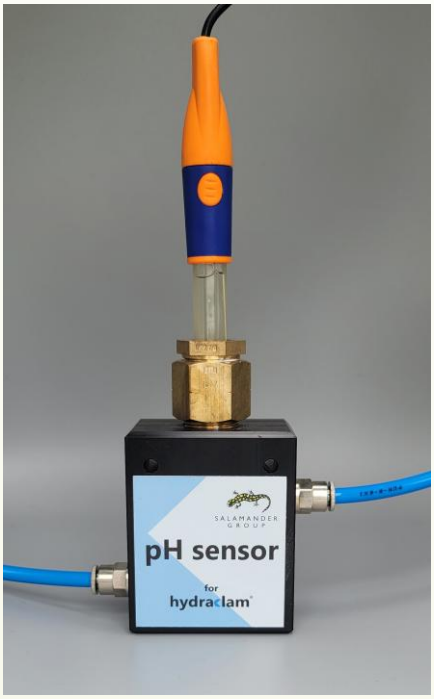
Type O



Type S

pH SENSOR

This option allows the addition of consistent pH monitoring alongside Chlorine, temperature and other parameters (depending on the connected clam) visible remotely via the Clamnet portal.

- Low maintenance probe that does not require refilling.
- Porous Teflon junction designed to be easy to clean and resist against blockages.
- Default calibration table installed on the clam device for immediate use
- Simple re-calibration procedure using our Wi-Fi Interface Tool (WIT).

TECHNICAL SPECIFICATION

PARAMETER MEASUREMENTS

pH range	0-14
Resolution	0.01 pH
Accuracy	±0.05 pH
Response time	<30 secs

DIMENSIONS

Length	150mm
Sensor Ø	Type O: 25mm, Type S: 12mm
Flow cell	75 x 60 x 45mm
Operational Temperature	0 to 80°C
Operational pressure	0-1 bar (gauge)

POWER

Powered via the clam it is connected to

CONNECTION

SMA connection