



34" Combination pH Sensor, Convertible Style, PPS Body Material

Product #: PC1R1A-V12
AED Price: Contact Hach

Available

PPS, convertible body style, 4.5 m analog cable, general purpose glass pH electrode, PT100 temperature compensation

Low Price - Great Performance

These combination sensors are designed for specialty applications for immersion or in-line mounting. The reference cell features a double-junction design for extended service life, and a built-in solution ground. The body is molded from chemically-resistant PPS or PVDF, and the reference junction is coaxial porous PTFE. All sensors are rated 0 to 105 °C up to 100 psig, and have integral 4.5 m (15 ft.) cables with tinned leads. The PC-series (for pH) and RC-series (for ORP) combination sensors are ideal for measuring mild and aggressive media.

Special Electrode Configurations

Sensors with rugged dome electrodes, "easy-to-clean" flat glass electrodes, and even HF (hydrofluoric acid) resistant glass electrodes are available for a wide variety of process solutions.

Temperature Compensation Element Option

The PC-series combination pH sensors are available with or without a PT1000 ohm RTD temperature element. The RC-series combination ORP sensors are supplied without a temperature element.

Versatile Mounting Styles

Sensors are available in three mounting styles - convertible, insertion, and sanitary.

Full-Featured "Plug and Play" Hach Digital SC Controllers

There are no complicated wiring or set up procedures with any Hach SC controller. Just plug in any combination of Hach digital sensors and it's ready to use-it's "plug and play." One or multiple sensors-the SC controller family allows you to receive data from up to eight Hach digital sensors in any combination using a single controller.

Specifications

Electrode type: Convertible

Housing material: PPS, General Purpose

Material: General purpose

Parameter: pH

Temperature compensation: PT100

Warranty: 3 months

Wetted Materials: PPS, PTFE double junction, glass electrode, FKM/FPM O-rings

What's included?: Includes: sensor with 15 ft cable and manual

What's included?

Includes: sensor with 15 ft cable and manual