



3/4" standard pH-elektrod med gängor, PPS

Produktnr:

PC1R1A

SEK Pris:

Kontakta oss

Tillgänglig

Analog pH-elektrod kan användas i en genomströmnings- eller inbyggd i en neddopningsarmatur. Lämplig för mycket aggressiva processer som kräver elektrodbyte oftare. Utan inbyggda temperaturgivare.

Lågpriselektrodens referenscell har en dubbel-referenskonstruktion med inbyggd jordpinne som garanterar lång livslängd. Komplet pH-intervall för mätning i milda och aggressiva media.

Elektroden kan användas till digitala instrument med hjälp av en digital gateway.

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 RCseries (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.

Specifikationer

Flöde:	0 - 2 m/s
Garanti :	6 månader
Givartyp:	Convertible
Kabellängd:	4.5 m terminated with stripped and tinned wires
Material:	PPS, General Purpose
Mätområde:	0 - 14 pH
Noggrannhet:	± 0.1 pH under reference conditions

Omgivningstemperatur:	0 - 105 °C
Överföringsavstånd:	max 1000 m när den används med HACH Digitala gateway, kopplingslåda och SC 100 instrument.
Parameter:	pH
Temperaturkompensation:	Yes, PT1000
Tryckområde:	6.9 bar vid 100 °C