



## **¾" Combination ORP Sensor, Convertible Style, PPS Body, Platinum Electrode Type- HF-Resistant Glass with PEI, 4.5 m Cable**

**Product #:**

**RC1R5N-HF**

**ZAR Price:**

**Contact Hach**

**Call for ship date**

PPS, convertible body style, 4.5 m analog cable, platinum electrode, no temperature compensation, HF-resistant glass

### **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 Pt 1000 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.

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## **Specifications**

Body material:	PPS, HF Glass
Electrode Type:	Convertible
Material:	Platinum
Parameter:	ORP
Temperature Compensation:	None
Warranty:	3 months
What's included?:	Includes: sensor with 15 ft cable and manual

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## **What's included?**

Includes: sensor with 15 ft cable and manual