

# EasyControl ORP



Specifications	
Measuring range	± 2000 mV
Process temperature	0 to 60 °C
Pressure range (relative to ambient)	0 to 2 bar
ORP element	Pt-wire
Electrolyte	Gel electrolyte
Reference system	Ag/AgCl
Diaphragm	Ceramic
O-ring	EPDM

For more specifications see [www.hamiltoncompany.com](http://www.hamiltoncompany.com)

The maintenance free EasyControl ORP is an entry level ORP sensor for chemical or wastewater applications and low process temperatures.

It is also often used in swimming pools to control the disinfection with chlorine. They show also good behavior in samples containing few ions, with respectively low conductivity.

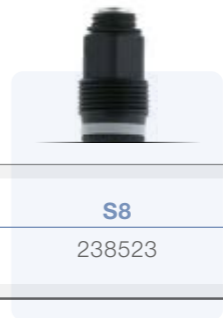
**Benefits**

- ▶ Suitable for low conductivity media
- ▶ Easy maintenance due to non refillable electrolyte

**Typical applications**

- ▶ Wastewater applications
- ▶ Fish farming
- ▶ Ground water
- ▶ Swimming Pools

## Ordering Information



	a-length	S8
EasyControl ORP	120	238523

## Accessories



**ORP buffers** see page 107

**Cables** see page 112

**Housings** see page 127