

## Industrial ORP Sensor – Platinum Tip

### MS ORP 03



#### FEATURE

- Platinum Tip
- Double Ceramic Junction à Fast Response, Enhanced Sensor Life
- Industrial Grade
- Easy Installation
- Cost effective

#### DESCRIPTION

MicroSet make ORP Sensor model MS ORP 03 is designed for various Industrial Applications. Double ceramic junction reference aids in the sensor's resistance to harsh environments and helps prolong sensor life. The robust sensor design makes the MS ORP 03 reliable in a wide range of aqueous solutions found in pipelines, open tanks or ponds.

#### TECHNICAL SPECIFICATION

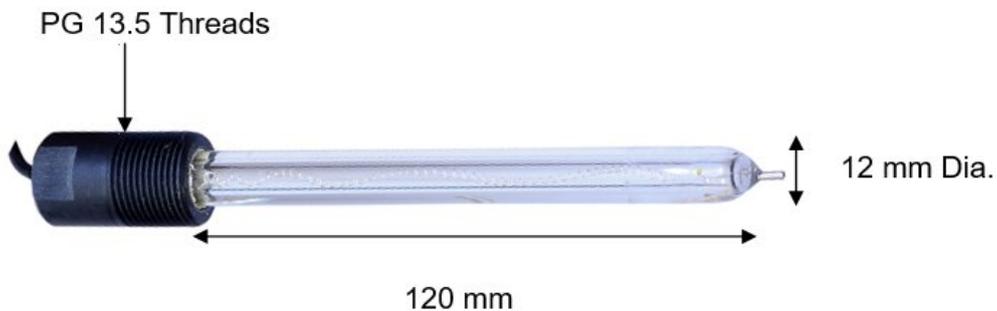
Range	: ± 2000 mV
Body	: Glass
Shaft Length	: 120 mm
Shaft Diameter	: 12 mm
Type	: Combination
Pressure	: 6 Bar
Temperature	: 0~100°C
Junction	: Double Junction Ceramic
Tip	: Platinum
Process Connection	: PG 13.5
Cable	: Integral 5 Meters Length with BNC (Optional Leads) Cable Length : 10, 15, 20, 25 Meters Also Available (Optional At Extra Cost) Please specify Cable Length required while ordering Note : Integral Cable Cannot Be Extended from 5 Mtrs. to 10 Mtrs. or so.

## APPLICATION

Water Treatment Plant (WTP)  
Effluent Treatment Plant (ETP)  
RO Water Plant  
Hydroponics  
Textile Industry  
Beverages / Food Industry

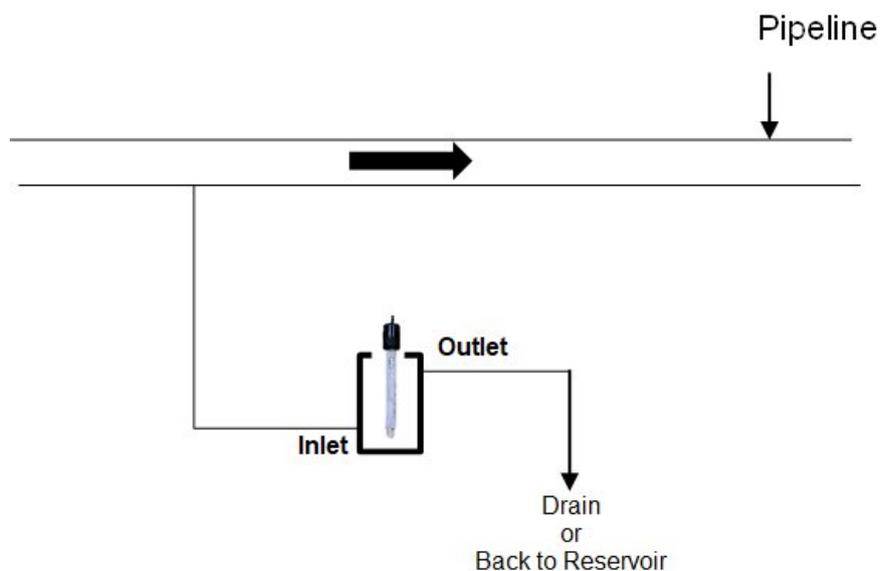
Wastewater Treatment Plant (WWTP)  
Sewage Treatment Plant (STP)  
Power Plant  
Chemical Industry  
Paper & Pulp  
Pharma Industry

## DIMENSION



## INSTALLATION

### FLOW THROUGH CHAMBER



Note: Due to continuous Improvement in Product specifications & looks may vary