

SENSABLACK VOLT PLAST

ORP ELECTRODE WITH POLY CARBONATE BODY

INDIA'S FIRST ELECTROCHEMISTRY SENSOR WITH:

- Ergonomic "2 tone Cap" design
- Special Platinum Disc
- Unique "IOREF" reference for "stability"



TECHNICAL SPECIFICATIONS:

ORP range	±2000 mV
Operating Temperature	-5 to 80°C
Reference impedance	< 50 KΩ at 25° C
Diaphragm	2 Ceramic
No. of Junctions	Single
Reference System	Ag/ AgCl
pH Storage Solution	Saturated KCl
Reference Electrolyte	KCL
Shape of Membrane	Platinum : Disc
Diameter	12 mm
Shaft Length	120 mm
Shaft Material	Polycarbonate (Plastic)
Connector type	Cap/TRC* with BNC with Low-Noise Coaxial Cable or S8 or Variopin or any other connector requested.
Suitability	Suitable/ compatible with mostly all make instruments.

ORDERING CODE

Cap / Connector

Cap	- 2 tone
S8	- S8

Sensablack Volt Plast -X-X-X

Cable Length for Cap

Electrode:

1 Mtrs.	- 1
2 Mtrs.	- 2
3 Mtrs.	- 3

Sensablack Volt Plast -X-X-X

Temp. Compensator:

Without	- -
Pt100	- T
Pt1000	- 1T

Sensablack Volt Plast -X-X-X

OTHER INDUSTRY:

Pharma, Petrochemical, Swimming Pools, Aquarium, Electroplating, Food, Chemical, Fertilizer, Dairy, Oil, Drinking Water, Ground Water, Waste Water

OTHER APPLICATIONS:

Ultrapure, Oil/ Water Emulsion, HF

Manufactured by:

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