



Datasheet

LIQ-GLASS ORP (p/n 238145)

Application Fields:

Robust, refillable Redox electrode for all common Redox measurements in the laboratory.

Universally applicable, in strong acids as well as in strong bases.

Specifications:

Serial Number: Yes

Certificate: Yes, with measured value at 475 mV

Measuring Method: Combination electrode, potential measured against reference

electrode

Range: -2000 mV ... +2000 mV

Zero-Point: --Sensitivity: ---

Temperature Range: -10 to 100°C

Electrolyte: 3M KCl, silver free (p/n 238036 or 238936)

Reference System: HAMILTON EVEREF

Shaft Material: Glass
Shaft Diameter: 12 mm

Shaft Diameter below: --

Shaft Length (a): 120 mm

Membrane: Platinum Ring
Membrane shape: Cylindrical
Diaphragm: Ceramic

Number of diaphragms: 3

Minimum immersion depth: 15 mm

Electrical Connector: Type S7 - standard pH connector head, suitable for most brand

name quality S7 or AS7 pH cables

Temperature Sensor: No

Recommended Storage: HAMILTON Storage Solution (P/N 238931) or 3M KCI (P/N 238036

or 238936)

