

Galvanic – Maintenance Free DO₂ Electrode

MS DO 714 /PT100/5M



The unique sealed membrane allows ease of use of the DO₂ sensor without the need for spare membranes and refilling solutions whilst still guaranteeing accurate results and long life.

SPECIFICATION

Measuring Range	: 0~200%
Dimensions	: 12mm x 120mm
Unit Material	: Teflon, PPS
Temp Range	: 0~50°C
Fill Solution	: Sodium Chloride
Shelf Life	: 2 years
Max Operating Pressure	: 1 Bar
Linearity	: This is a straight line
Output	: Zero mV in sodium sulphite zero solution, 35-55mV in air
Automatic Temp Comp	: Built-in Pt100
Cable	: 5 Meter
Lifetime	: 2 Years under normal usage

Galvanic DO₂ Probe
Output variation with temperature

