

Tech Support Docs

Technical Support Documents

Chemical Resistance Charts

pH / ORP / ISE Sensor Use & Maintenance

RYTON (PPS)
ULTEM (PEI)
PEEK
KYNAR (PVDF)
HDPE
Polypropylene (PP)
PVC

General pH/ORP Care and Maintenance Sheet
General Guide to Online ISE Measurements
Alternate ORP Calibration Procedure
Guide to Minimizing User Errors in pH measurements

pH, Ion Selective and Electrochemistry Theory Paper

General Technical Documents

Complete Selective Ion Electrode Paper (13,211 KB)
Part 1 Only - Aqueous Solution Chemistry Review (2,746 KB)
Part 2 Only - Membrane Theory (2,456 KB)
Part 3 Only - Complete of the Gircuit (2,613 KB)

Part 3 Only — Complete of the Circuit (2,613 KB)
Part 4 Only — Electrode Characteristics (3,994 KB)

Part 5 Only - Uses of Electrodes (5,939 KB)

pH/ORP/Ion Selective Sensor Design Overview
Part Numbering Guide
Carbon Dioxide for pH Control
Liquid Analysis in mineral processing
Cyanide Wastewater Treatment