

Product Description

Rhetech Resistivity System

ST-RM

Effectively replaces Semitool TC-30, and TC-40 resistivity monitors.

Designed for older “ST” model SRDs that do not have resistivity or, as a replacement for those that previously could not be supported.

Model ST-RM-1, with 1 probe for single chamber SRD. Model ST-RM-2 with 2 probes for use with dual chamber SRD. Both include Thornton CR-200 resistivity monitor mounted in a poly enclosure, all cables, and instructions.



(“ST”model SRD with resistivity monitor)

Performance

- Dimensions (poly enclosure): L 7.5” W 8.5” X H 4.75”
- Accuracy : $\pm 0.5\%$ of reading, $\pm 0.25^\circ\text{C}$
- Repeatability: $\pm 0.5\%$ of reading, $\pm 0.13^\circ\text{C}$
- Update Rate: All measurements and outputs, once per second
- Ratings/approvals: Meets CSA/NRTL and CE requirements, UL listed
- Analog output accuracy: $\pm 0.05\% \text{ mA}$
- Temperature compensation: (referenced to 25°C)



RHETECH INC.
A Semitool Company