



SALINITY CELL CATALOGUE #: MC-111

GENERAL DESCRIPTION:

The McNab MC-111 salinity cell is an in-line water quality sensor used in conjunction with McNab's family of solid-state water quality measurement and monitoring instruments. The TFE surfaces function to minimize galvanic voltages and action between the noble metal electrodes and non-noble metal valve and cell housing as required by MIL-E-164000 PARA. 3.4.9.13.2.1.

APPLICATION:

The MC-111 salinity cell is primarily used to monitor water quality in distiller evaporators and feed and condensate systems.

SPECIFICATIONS:

Pressure:

Temperature: Full temperature compensation to 140 degrees F.

Cable: 6 ft. cable supplied with each cell.

Installation: Designed to fit with NPT threads.

Weight (typ): 2 Lbs.

System: 80 volts max.

Test: Cell test module

Length: 5" overall (approx.)

Diameter: Body, 1 5/16" (approx.)

Material: Body, Brass or Stainless Steel



NOTES:

- 1- Unless specified, parts to be considered as listed, "or equivalent."
- 2- Specifications subject to change without notice.

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