

Conductivity Indicating Controller cum Transmitter

MS CD 09



INTRODUCTION

It is an economical meter for online measurement of specific Conductivity of solution using a Conductivity cell for R.O plant or D.M plant applications. It enables to measure the Conductivity without manual balancing and specific Conductivity is read directly on a digital panel. This is available in panel mounting facility in compact size.

SPECIFICATION

Range	: Single range 2000 $\mu\text{S}/\text{cm}$
Measuring Accuracy	: $\pm 1\%$ of full Scale in all ranges count @30°C
Indication	: 3.5 digit LED display
Calibration	: Key pad Calibration
Control Setting	: Two changeover Relay potential free contact of 5 Amps
Cell Assembly	: Cell with $\frac{1}{2}$ " BSP threading
Power Requirement	: 230VAC $\pm 10\%$, 50 Hz single phase
Output	: 4-20 mADC
Size	: 96 x 96 x 110mm
Environment	: 0 to 50°C

