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Technical Specification Of Conductivity Meters

Sr. No.	<u>Descriptions</u>	Conductivity Controller Model: CT-11
1	Display	4 Digit LCD
2	Programming	Yes
3	Out put relay	5A @230 VAC
4	Input	From Vats Cell
5	Meter Size	111 X 106 X68 mm
6	Cut out size	92X92 mm
7	Supply Voltage	70 To 270 VAC+/-10 % VAC 50Hz
8	Scale Factor	N.A.
9	Mounting	Field/Panel
10	Cell Cable Length	3 meters from cell to meter
12	Operating Temp.	0-55 ° C
13	Calibration	Through Programming by selecting Cell Constant
14	Main Cord Length	1 meter (3 core)
15	Ranges	0.1 to 4 µS/cm (Cell Constant 0.01) 10 to 100 µS/cm (Cell Constant 0.1) 50 to 999 µS/cm (Cell Constant 0.1) 1000 to 10000 µS/cm (Cell Constant 1)
16	Line Size/Fitting	¾" ABS "T" (To be mounted in Bypass/Drain position)
17	Accuracy	2% Of FS