



ARANKA

USER MANUAL

AICC-35

CONDUCTIVITY/TDS CONTROLLER

SINGLE CHANNEL






Ver. 1.0









SPECIFICATIONS

POWER	: 220~240VAC , 50HZ
CONDUCTIVITY RANGE	: 0~10uS
CONDUCTIVITY RESOLUTION	: 0~0.01uS
CONDUCTIVITY ACCURACY	: \pm 0.1uS
CONDUCTIVITY DIGITAL OUTPUT	: 5A, 1CO, RELAY
CONDUCTIVITY ANALOG OUTPUT	: 4~20mA
CELL CONSTANT	: 0.1k
DISPLAY	: 3.5" Color LCD
BODY	: ABS
OUTER DIMENSIONS	: 96x96x110mm
CUTOUT DIMENSIONS	: 92x92mm

KEY FUNCTION

	TO SET TDS CONTROLLING VALUE
	TO INCREASE VALUE & IT WILL SCROLL 0 TO 9
	TO SHIFT DIGIT
 + 	TO SAVE DATA &EXIT TO MAIN DISPLAY

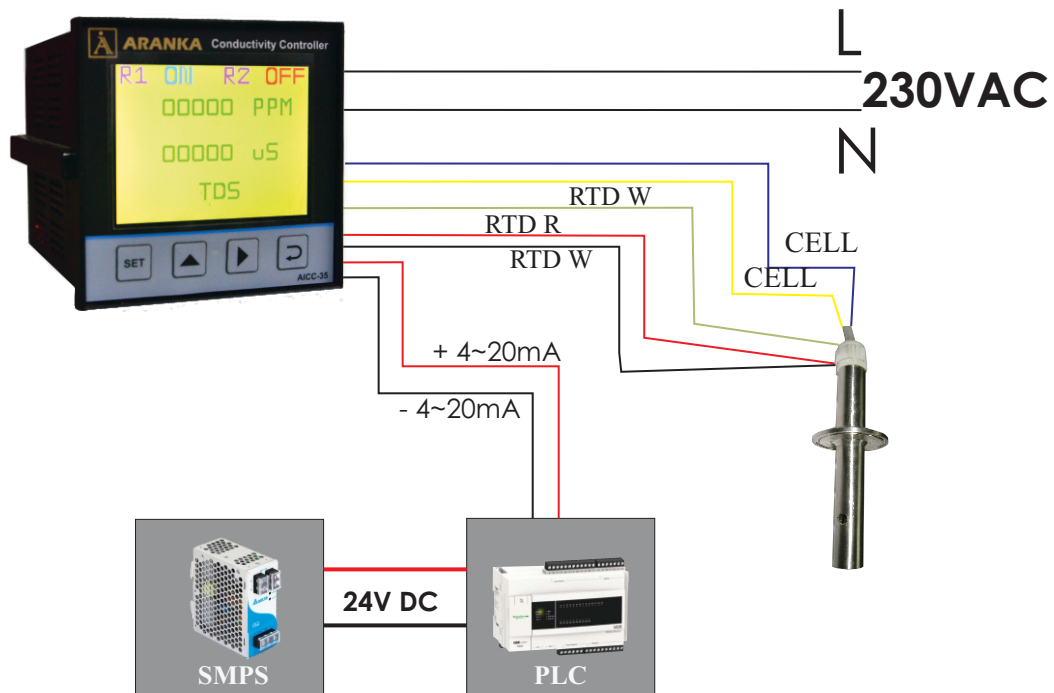
CALIBRATION KEY FUNCTION

 + 	HOLD FOR 5 SECOND
	TO INCREASE VALUE & IT WILL SCROLL - OR + & 0 TO 9
	TO SHIFT DIGIT
 + 	TO SAVE DATA &EXIT TO MAIN DISPLAY

ANALOG OUTPUT

ANALOG OUT PUT : 4~20mA [FOUR WIRE]

WIRING DIAGRAM



SR NO: _____



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