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ISO 9001:2015 CERTIFIED
Certificate No. IQSC202010014

Specifications

EQ - CCT - 5320E

Model	EQ - CCT - 5320E Series Conductivity Controller			
Conductivity Cell Model	CON2136 - 13	CON1134 - 13	CON3133 - 13	CON5131 - 13
Constant	10.00cm ⁻¹	1.000cm ⁻¹	0.100cm ⁻¹	0.010cm ⁻¹
Measurement Range	(0.5~20) mS/cm	(3.0~2000) μS/cm	(3.0~200) μS/cm	(0.05~18.25) MΩ.cm
Measurement parameter	Measurement Range		Resolution	Accuracy
Conductivity	3 μS/cm~20.00mS/cm		0.01μS/cm	1.5μS/cm
Resistivity	0.05MΩ.cm~18.25MΩ.cm		0.01MΩ.cm	2.0MΩ.cm
TDS	3 ppm ~10.00ppt		0.01ppm	1.5 ppm
Temp.	0~50 °C		0.1 °C	±0.5 °C
Temp. Element	NTC10K			
4~20mA output	Isolated, reversible, adjustable, instrument/transmitting mode for selection Loop resistance 400Ω (Max) DC24V			
Power supply	EQ - CCT - 5320E			
	AC 220V ±10%			
Control Contact	SPDT Relay, Load capacity AC230V/5A (Max)			
Storage Environment	Temp: (-20 ~ 60) °C Relative Humidity: ≤85% RH (non condensing)			
Working Environment	Temp: (0 ~ 50) °C Relative Humidity: ≤85% RH(non condensing)			
Probe	Electrode Included (EQ-CON1134-13)			
Dimension	96 mm × 96 mm × 105mm (H×W×D)			
Panel cut out	91mm × 91mm / Panel mounted, fast installation			

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