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pH/ORP Controller DPH 510 Series



Features:

- External Transmitter for long distance between electrode & Instrument
- Solution Ground referenced measurements for high accuracy
- Panel Mount, Wall Mount & Flameproof enclosures.

Specifications

Display : 4 digit High Brightness non fading 0.56" LED
Input : Combined pH Electrode, RTD PT100, Solution Ground
Range : 0 to 14 pH
Resolution : 0.01 pH
Accuracy : 0.1% \pm 1 digit
Temperature Compensation : -30 to 130 °C Automatic
Input Impedance : > 10¹² Ohms
Input bias current : 1 pA @ 25 °C
Standardisation range : 120 mV / \pm 2 pH units
Slope range : 80 to 105 % (47.3 to 62 mV/pH @ 25)
Power : 230V AC \pm 15%, 50 Hz
Control: Two Set Points: ON/OFF or Dead Band Control
Potential Free Relay contacts, rated for 230V AC, 3A resistive

GLOBAL ELECTRONICS AN ISO 9001:2015 COMPANY

3-5-331, NARAYANGUDA, HYDERABAD-500029. INDIA

PH: +91 402322 1391, 23226687 FAX: +91 402322 2484 email: Info@ge-india.com URL: <http://www.ge-india.com>