



Available up to 125 * c

External Box : Ex. Flameproof / M S or S S Box

FEATURE :

- High degree of accuracy 0.01 pH
- Auto/man. Temp. Compensation
- Auto buffer for quick analysis. High input impedance
- Isolated Transmitter for remote monitoring
- Front Panel calibration of pH-4 and pH-7
- Optional printer interfacing.
- Panel Mounting flame-proof enclosure

APPLICATION :

- Chemical, Petrochemicals,
- Pharma & Biotechnology
- Food Additives
- Dairy,
- Water Systems,grators,
- Utilities & Environment
- Water Utilities,
- Power Generation,
- Liquid Waste Management

TECHNICAL SPECIFICATION

Measuring Range	0~14 pH
Display	RED 4 Digit SEVEN SEGMENT LED
Resolution	0.01 pH
Accuracy	±0.02 pH
Temp. Compensation	Automatic / Manual
Input Impedance	5 x 10 ¹¹ Ω Minimum
Output	- Relay : 2 Relay (3 Amp.) for High / Low pH Control - Currant : 4~20mA Isolated , 2 - wire Type
Calibration	3 Point Auto Calibration Thru. Front Keypad 2 Point Using Offset & Slope Trimmers
Power Supply	230 V AC; 50 Hz 24VDC ± 10%
Housing	1) Indu. Plastic Polycarbonate 2) Enclosure IP-65* 3) Al.Cast Polycarbonate, 4) Enclosure IP-65* Al.Cast





PROCESS INDICATOR & CONTROLLERS

FLOW INDICATOR CUM TOTALIZER & CONTR.



Data Loggers and Scanners

Other Product



COMMUNICATION CONVERTORS

SIGNAL ISOLATOR & TRANSMITTERS



FLAME PROOF INDICATOR AND PANELS

PROCESS INDICATOR & CONTROLLERS



CLEAN ROOM INSTRUMENTS- PHARMA

