

- Applicable for all commercial sensors
- Dual digital LCD display
- Isolated 4-20mA output
- Wall Mounting
- Analog amplifier design

Application

PDT-200A are designed for use with all commercial Polarographic oxygen and pH sensors
To measure continuously the pH/dissolved oxygen
In biotech, chemical, pulp and paper, food and Beverage, metal processing, and environmental processes.

How To Order

PDT-200A-X-Y

X=LCD display

- (1) none
- (2) dual LCD

Y=Power

- (1) 110Vac
- (2) 220Vac

PDT-200A pH/D.O TRANSMITTER



Specification

Dissolved Oxygen:

Operation mode: % saturation

Display digital: 0-199.9%

Accuracy: +/-1% ambient temperature

Repeatability: +/-1%

Signal output: 4-20mA (isolated)

Output ranges: 100% saturation can be set at any one Gain switch (x1, x2, x4), from which two other ranges can be determined accordingly.

Cable connection: standard BNC connector

PH:

Input Impedence: >10¹² ohm

Display digital: 0.0-14.00 pH

Accuracy: +/-1% of full scale

Repeatability: +/-1%

Signal output: 4-20mA (isolated)

Dimensions: 124Wx164Hx75D (mm)

Weight: 850g

Power: 110/220Vac 50-60Hz

Biotop
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