

Pen Type PH Meters

Technical Specifications;

| Model | INOPH-5 | INOPH-8 | | |
|------------------------------------|-------------------------|---------------|--|--|
| Measurement Range | 0.0 - 14.0pH | 0.0 - 14.0pH | | |
| Resolution Rate | 0.1pH | 0.01pH | | |
| Accuracy | ±0.1pH (at 20°C) ±0.2pH | ±0.03pH | | |
| Corraction | 1 points | 2 points | | |
| Automatic Temperature Compensation | N/A | 0 to 60°C | | |
| Power Supply | 3x1.5V (AG13) | 4x1.5V (AG13) | | |
| Dimension | 152x29x15mm | 177x42x24mm | | |
| Weight | 50g | 90g | | |
| Package Dimension | 300x100x50mm | | | |
| Package Weight | 1kg | | | |



Bench-Top PH Meters

INOBPH Series pH meters are widely used to determine the pH of the liquid in industry, agriculture, scientific research, environmental protection and other similar fields. It is also used as QS and HACCP certification test equipment for food plants, drinking water factories.

Features;

- 1. Large LCD screen,
- 2. Manual temperature compensation function,
- 3. One point or 2 point calibration,
- 4. Composite pH electrode.



Teknik Özellikler:

| Model | | INOBPH-5 | INOBPH-6 | INOBPH-7 | INOBPH-8 | | |
|--|---------------------------|------------------------|----------------|---------------|---------------|--|--|
| Measure Scope PH | ł | 0.00 - 14.00 | 0.00 - 16.00 | -2.00 - 19.99 | -2.00 - 19.99 | | |
| ΜV | / | 0 - 1599 | 0 - 1999 | 0 - 1999 | 0 - 1999 | | |
| Tei | mperature | N/A | N/A | 0.0 - 80.0°C | 0.0 - 80.0°C | | |
| Resolution PH | 1 | | 0.01 | | | | |
| MV | / | 1 | 1 | ±1 | ±1 | | |
| Tei | mperature | N/A | N/A | 0.01°C | 0.01°C | | |
| Intrinsic Error PH | 1 | ±0.0 | 2pH± | | | | |
| M۷ | / | ±1%FS | | | | | |
| Tei | mperature | N/A | N/A | ±0.01°C | ±0.01°C | | |
| Resistance | | >=1x10¹²Ω | | | | | |
| Current | | >=1x10 ¹² A | | | | | |
| Stability | | (±0.05pH±1)/3H | | | | | |
| Temp. Compensate Range (0.0±60.0)°C (0.0±60.0)°C (0.0 - 80.0)°C (0.0 | | | (0.0 - 80.0)°C | | | | |
| Power Supply | Power Supply DC(12V, 10A) | | | | | | |
| Dimension (mm) | | 300x280x120 | | | | | |
| Weight (Kg) | | | 1 | .8 | | | |