



INE-JPSJ-605F, Dissolved Oxygen Meter

Functions:

- LCD display
- It can perform the function of automatic temperature compensation, zero oxygen, full scale, air pressure and salinity calibration. Also, it has power-off protection function.
- It can simultaneously display DO concentration and temperature, DO saturation value and temperature, current and temperature.
- It has the function of storage, deletion, view and printing. Up to 500 sets of measurement data can be saved.
- The meter has USB interface which is used to connect computer to download data.

| Model | INE-JPSJ-605F |
|---|--|
| Measuring range | DO concentration: (0.00 ~ 20.00) mg/L |
| | DO saturation: (0.0 ~ 200.0)% |
| | Temperature: (-5.0 ~ 105.0)°C |
| Accuracy | DO concentration: ± 0.10 mg/L |
| | DO saturation: $\pm 2.0\%$ |
| | Temperature: $\pm 0.2^\circ\text{C}$ |
| Response time | $\leq 45\text{s}$ (90% will respond at 20.0°C) |
| Manual / automatic Temp. compensation range | (0.0 ~ 40.0)°C |
| Zero error | ≤ 0.10 mg/L |
| Salinity calibration range | (0.0 ~ 40.0)g/L |
| Air pressure calibration range | (77.0 ~ 110.0)kPa |
| Power supply | DC adapter (DC 9V/800mA, inside positive and outside negative) |
| Size | 280×215×92mm |
| Net Weight | 1kg |
| Package Size | 340×270×280mm |
| Gross Weight | 2.5kg |