

JPB-605 DESK TYPE DISSOLVED OXYGEN METER



A dissolved oxygen meter measures the amount of oxygen dissolved in an aqueous solution. Oxygen is dissolved in water by surrounding air, air flow, and photosynthesis.

Technical parameters

Main features:

- Dot matrix backlight LCD display
- Automatic temperature compensation and fast response time
- Dissolved oxygen electrode (polarographic coated type)

Main technical indexes:

1. Measurement range:

Dissolved oxygen	(0.0 ~ 20.0)mg/L
The temperature	(0 ~ 40 ° C)

2. Basic error:

Dissolved oxygen	plus or minus 0.3mg/L
Temperature	+ 1 ° C for

3. Residual current: not greater than 0.15mg/L
- 4, the response time: not more than 30 s (20 ° C at 90% response)
- 5, automatic temperature compensation scope: (0 ~ 40 ° C)
6. Power source: dc general power (9V ~ 15V, 300mA, inside positive, outside negative)
7. External dimension (mm) : 220 x 200 x 85
8. Weight: 1.5kg