

DDS-307 MICROCOMPUTER CONDUCTIVITY INSTRUMENT



Technical performance

1. Working conditions

environmental temperature:	5 ~ 35 °C □ □ relative humidity: < 85%
power supply:	220 v & plusmn; 10% of 50 hz & plusmn; 1 hz

- no significant vibration
- in addition to the geomagnetic etc no other strong magnetic field disturbance.

2. Main technical indicators

measuring range: conductivity:	(0 ~ 199.9) & mu; S/cm; (200 ~ 1999) & mu; S/cm;(2.00 ~ 19.99) ms/cm; (20.0 ~ 199.9) ms/cm;
resolution:	0.1/1 & mu; S/cm; 0.01/0.1 ms/cm;
the accuracy of the quasi:	electricity meter, & plusmn; 1.0% FS. Matching: & plusmn; 1.5% FS
temperature compensation scope:	0 ~ 50 °C (manual)
the temperature number:	2.0% / °C
optional constant electrode specification:	0.1, 1, 10
data storage:	50 group