

Table Conductivity Meter

BGD 291 Electrical Conductivity (EC) meters have double digits LCD display with big screen and blue back light, display conductivity value and temperature value; With manual or automatic temperature compensation. There are four types of electrodes for conduction cell constant: 0.01,0.1,1.0 and 10.0cm⁻¹,user can select by your need. At the same time, it .have automatic switching measuring frequency, measuring ultrapure water with using K=0.01cm⁻¹titanium alloy electrode and sealing measuring cell.



Main Technical Parameters:

- ★ Conductivity Range: 0.001-2 × 10⁶ μS/cm
(1000MΩ.-5Ω.)
- ★ Display: 3 +1/2 LCD
- ★ Resolution: 0.05% of Full Scale
- ★ Accuracy: ± 1% Full Scale + 1 bit
- ★ Stability: ±0.67% Full Scale + 1 bit/24h
- ★ Temperature Compensation Range: 10-40 °C
(standard temperature: 25°C)
- ★ Tested sample Temperature Range: 50-60 °C

★ Ordering Information:

BGD 291 --- Table Conductivity Meter

BGD 1175/1 ---Plastic conductivity electrode