

## TDS & Conductivity Meter



### **PHMeter :**

Ideal For all pH testing , water purification application , wastewater regulation , aquaculture , hydroponics , colloidal silver , labs & scientific testing , pools & spas , ecology testing boilers & colling tower , water treatment & agriculture.

### **TDS Meter :**

Total Dissolved Solids (TDS) are the total amount of mobile charged ions , including minerals , salts or metals dissolved in a given volume of water , expressed in units of mg per unit volume of water (mg/L) , Also referred to as parts per million (ppm). TDS is directly related to the purity of water and the quality of wate purification systems.

### **Conductivity Meter :**

It is used for measuring the electrical conductivity of a solution. It works by applying voltages between two or more electrodes as a gauge of how many ions are in solution. Be aware that meters may give readings in E.C. , C.F. of ppm and some meters may do all three.