

# pH Electrode CAPJ-LC

- pH range 0 to 14 pH
- Model CAPJ-LC
- Type Hand-Held
- Temp. Range 0 to 55 deg. C
- Brand TOSHCON
- Usage/Application Industrial
- material Glass PVC Coted

**Price:** ₹1,950.00 Original price was:  
₹1,950.00.~~₹1,850.00~~Current price is: ₹1,850.00.

**Categories:** [pH Electrodes](#)



## Product Description

pH electro working principle of pH sensor electrode and pH meter :-

- **Working** principle of **pH** sensor **electrode** and **pH** meter used in quality control and manufacturing area. A **pH** meter is used to determine the acidity or alkalinity of the solution. **pH** is the concentration of hydrogen ions in the solution. A solution containing more H + ions remains acidic while the solution containing more OH - ions remains alkaline.
- The workings of the original **pH** electrodes and modern electrodes have not changed much, however there have been new designs as technology improved such as combination electrodes, double junction electrodes, gel-filled electrodes, solid state electrodes, Ion Selective Electrodes and epoxy body electrodes