



HI1230B

The HI1230B is a PEI body, double junction pH electrode. This electrode has a single ceramic junction in the outer reference cell and the spherical pH sensing portion is made with general purpose glass.



HI12300, 12303

The HI12300 is a plastic body, double junction, gel filled pH electrode with a built-in temperature sensor for temperature compensated measurements. It also features a single ceramic junction and the spherical pH sensing portion is made with general purpose glass.



The matching pin integrated into this sensor is for Sensor Check™ capability of edge® pH meters; Sensor Check™ helps identify pH electrode problems such as sensing glass cracks or poor reference junction condition.

HI12301

The HI12301 is a plastic body, double junction, gel filled pH electrode with a matching pin and built-in temperature sensor for temperature compensated measurements. It also features a single ceramic junction and the spherical pH sensing portion is made with general purpose glass.



HI1144B

The HI1144B is a glass body, refillable, single junction pH electrode. This electrode has a single ceramic junction in the outer reference cell and the spherical pH sensing portion is made with high temperature glass. The mercury/mercury (I) chloride (Hg/Hg₂Cl₂) reference system of the HI1144B provides a stable reference potential without the presence of silver.



HI1230B

Designed for field applications as well as general purpose use.



HI12300



HI12303

Designed for field applications as well as general purpose use.



HI12301

Designed for field applications as well as general purpose use.



HI1144B

Designed for applications involving Tris buffer.

