pH and ORP Electrodes



HI1043B HI1043P

Designed for hydrocarbons, paints, solvents, high conductivity samples, strong acids and bases, and for measuring samples at elevated temperatures.



HI10430

Designed for hydrocarbons, paints, solvents, high conductivity samples, strong acids and bases, and for measuring samples at elevated temperatures.





HI1053B

HI1053P

Designed for emulsions, fats and creams, soil and semi-solid samples, low conductivity solutions, and for measuring samples at cooler temperatures.



HI10530

Designed for emulsions. fats and creams, soil and semi-solid samples, low conductivity solutions, and for measuring samples at cooler temperatures.



HI1043B, HI1043P

The HI1043B and HI1043P are glass body, refillable, double junction pH electrodes. These electrodes have a single ceramic junction in the outer reference cell and the pH sensing portion is made with high temperature glass.



HI10430

The HI10430 is a glass body, refillable, double junction pH electrode with a built-in temperature sensor for temperature compensated measurements in a single probe design. The HI10430 has a triple ceramic junction and uses high temperature glass, making it ideal for solutions at temperatures above 30°C.



HI1053B, HI1053P

The HI1053B and HI1053P are glass body, refillable, double junction pH electrodes. These electrodes have three ceramic junctions in the outer reference cell for an increased flow rate of reference electrolyte and a conical pH sensing tip that is made with low temperature glass.



HI10530

The HI10530 is a digital glass body, refillable, double junction pH electrode that has a built-in temperature sensor. It also features a triple ceramic junction in the outer junction and the conical pH sensing portion is made with low temperature glass.

pH Electrode Guidebook