

# pH Edge Electrode | HI-10480



3.5 mm connection



## Ideal for wine

The HI-10480 is a smart pH electrode for use with the HI-2020 Edge hybrid meter.

This electrode features a built-in microchip that stores sensor type, ID, and calibration information that is automatically retrieved by Edge once the electrode is plugged in. Stored pH calibration information includes: calibrated buffers, date, time, offset and slope characteristics of the electrode.

The HI-10480 features an easy to plug in 3.5mm connector and is recommended for use in application specific purpose, wine.

- diam: 75mm
- length: 120mm
- temp: 0 to 80°C
- max pressure: 0.1 bar

## Recommended use

- application specific purpose
- wine

## Ordering Information

**pH Edge Electrode | HI-10480**  
supplied with 3.5mm connector and 1m cable

### Electrode Storage Solutions

electrode storage solution (500 mL) HI-70300L  
electrode storage solution (230 mL) HI-70300M

### Electrode Fill Solutions

electrolyte solution, 3.5M KCl (30 mL) HI-7082  
electrolyte solution, 3.5M KCl (230 mL) HI-7082M  
electrolyte solution, 3.5M KCl (460 mL) HI-7082L

## Specifications

Product Code	HI-10480
Reference	double, Ag/AgCl
Junction/Flow Rate	open/CPS™
Electrolyte	KCl 3.5M
Max Pressure	0.1 bar
Range	pH: 0 to 12
Recommended Operating Temp.	0 to 80°C (32 to 176°F) - LT
Tip/Shape	dome (dia: 8 mm)
Temperature Sensor	yes
Matching Pin	no
Amplifier	yes
Body Material	glass
Cable	1 m (3.3')
Connection	3.5 mm jack

**3.5mm Connection**



Authorised distributor