

Replacement pH Electrodes



| CODE | HI 73127 | HI 1280 | HI 1290 | HI 1295 | HI 1219 |
|----------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|---|
| Description | spare electrode | spare electrode | spare electrode | spare electrode | spare electrode |
| Reference | single Ag/AgCl | single, Ag/AgCl | single, Ag/AgCl | single, Ag/AgCl | single, Ag/AgCl |
| Junction / Flow Rate | cloth | ceramic, single | ceramic, single / 15-20 µL/H | ceramic, single / 15-20 µL/H | cloth |
| Electrolyte | gel | gel | gel | gel | gel |
| Max Pressure | 3 bar | 0.1 bar | 0.2 bar | 2 bar | 3 bar |
| Range | pH: 0 to 14 | pH: 0 to 13 | pH: 0 to 13 | pH: 0 to 13 | pH: 0 to 13 |
| Tip /Shape | spheric (dia: 5.0 mm) | spheric (dia: 5.0 mm) | spheric (dia: 5.0 mm) | spheric (dia: 5.0 mm) | spheric (dia: 5.0 mm) |
| Temperature Sensor | no | yes | yes | yes | no |
| Amplifier | no | yes | yes | yes | no |
| Body Material | polypropylene | polypropylene | polypropylene | polypropylene | polypropylene |
| Cable | no | no | no | no | no |
| Recommended Use | general purpose, field applications | general purpose, field applications | general purpose, field applications | general purpose, field applications | field applications, fertigation solutions |

Electrodes are not to scale

| CONNECTION | CONNECTION | CONNECTION | CONNECTION | CONNECTION |
|--------------|-------------------|-------------------|-------------------|-------------------|
| HI 73127 pin | HI 1280 multi-pin | HI 1290 multi-pin | HI 1295 multi-pin | HI 1219 screw cap |

To be used with HI 98127, HI 98128, HI 98121, HI 98129 and HI 98130

To be used with HI 98111

To be used with HI 98112

To be used with HI 98113

To be used with HI 981408