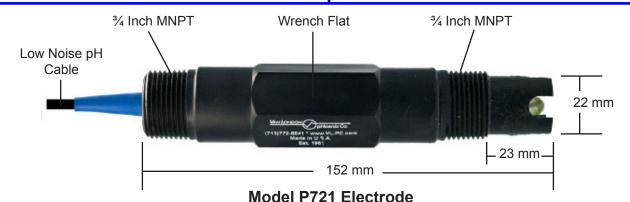
MODEL P721 ELECTRODE pH AND ORP

8/11



6103 GLENMONT • HOUSTON, TEXAS • 77081 800/522-7920 • FAX 713/772-4671 • 713/772-6641 www.VL-PC.com



Low Cost Disposable Combination Electrode

This series of low cost electrodes are designed for reliable pH or ORP measurements either in-line or in submersible applications. The simplified construction, designed with the user in mind, does not require electrolyte replenishment or any component replacement. The sensor is housed in a molded, chemically resistant Ryton® body with Viton® O-Rings. Complete encapsulation eliminates process intrusion. The sensor features our *MagnaSens*® peripheral ceramic junction along with a guarded tip. The *MagnaSens*® double junction provides a longer life in process solutions containing ammonia, chorine, cyanides, sulfides or other poisoning ions.

The P721 is available with integral temperature compensation. An optional platinum solution ground for self-diagnostic pH analyzers is also available. Designed for use on most manufacturers instruments.

Installation os easily achieved through a wide variety of mounting configurations. Featured are ¾ inch (MNPT) front and rear facing process connections for submersible or flow through applications.

Features

- · Disposable Design
- Rugged Guarded Electrode Tip
- · Double Junction Reference
- MagnaSens® Reference Junction
- Ryton® Housing
- Ten Foot Low Noise Cable
- Compatible With Most Analyzers

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Specifications

pH Range: GX-2: 0-12; GX-3: 0-14 Temperature Rating: 0° to 120°C Maximum Pressure: 100 PSIG at 70°C Wetted Materials: Glass & Ryton®

Cable Length: 10 feet

Process Connections: 34 Inch MNPT

Options

CPVC, Stainless Steel or Kynar® Housings BSP oe Metric Threaded Ends Additional Cable Lengths Teflon or Wood Reference Junction Single Ended Preamp Solution Ground Integral Temperature Compensator Platinum Band Or Gold Disc

FOR ADDITIONAL PRODUCT INFORMATION.



Please contact our Asia Pacific distributor:

H20 Rx

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