



INSTALLATION INSTRUCTIONS



IVD

EC

REP

CE Partner4U, Esdoomlaan 13,
3951DB Maam, The Netherlands

Reference Electrode Set

PN: 7370487 HI

Type: Solid state - silver/silver chloride.

Use: This electrode is for *in vitro* diagnostics use only. Used as a reference electrode on Hitachi 700 series analyzers.

Precautions: This electrode has been tested with candidate measurement electrodes ($\text{Na}^+ \text{K}^+ \text{CL}^-$) for control recoveries using Beckman Decision, BioRad Lypochek serum/urine, Roche Precinorm/Precipath, N.I.S.T. SRM 909b and Hi Chem Align linearity standards/controls. *Some control shifts should be expected!* PVI recommends that an independent correlation study be performed to confirm the appropriate operational parameters for your laboratory before utilizing this product in compliance with good laboratory practices.

Initial Installation: These electrodes have been prepared for installation at the factory. Remove the black rubber plug and install per instrument manufacturer's instructions (these will vary slightly depending on instrument model).

Maintenance: Follow OEM recommended procedure(s) in instrument operators manual. Procedure will vary depending on the specific analyzer model.

References and Interferences:

Note 1 - A comparison of Hitachi and Performax Brand Ion-selective Electrode Response; D. Nagahara, D. Otten; *Internal White Paper*; Peripheral Visions, Inc.

For interferences see DATASHEET - Cartridge Chloride Electrode date of issue - 04252005; Peripheral Visions, inc.

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