




IVD

EC

REP

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

1C  60C

INSTALLATION INSTRUCTIONS

CO2 ELECTRODE

PN: 660318 BI

Type: Modified PH electrode (rate change)

Use: This electrode is for *in vitro* diagnostics use only. Used for the quantitative determination of CO₂ on Beckman Coulter LX, CX, ALX, E4, and ASX analyzers.

Initial Installation:

Note: *DO NOT get the gold connector wet - this is a very high impedance electrode and any residual moisture on connector will cause degraded performance or make electrode inoperable.*

This electrode is readied for use at the factory and requires no prior conditioning or preparation other than the following installation procedure(s):

Hold the electrode in the upright position and verify (if bubble is visible) that it is not adjacent to glass face. If it is, hold the electrode by the gold connector and spin it until the bubble is removed from the electrode face.

Ensure the electrode face, membrane, and retainer are clean and dry. (If they are wet the membrane will slip on not position correctly.) Place the retainer onto a flat surface and install the silicone rubber membrane. Install a new quad ring onto the retainer.

Install the retainer onto the electrode face ensuring that the quad ring faces out and not towards the electrode body. Ensure the electrode port is free of old quad ring(s). Wipe the port clean with a towel wetted with DI water or isopropyl alcohol and then dry.

Install the electrode according to instrument manufacturer's instructions found in the appropriate operator's manual.

Maintenance: None needed.

Precautions: Electrode face is very thin - do not apply excessive pressure. If glass cracks electrode is inoperable.

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(IN U.S. TOLL FREE) 800.728.4146.**