

# EPOXY BODY CONDUCTIVITY CELL



This series of Conductivity electrodes are specially designed for Laboratory and In Line water quality monitoring applications. The electrodes are constructed in 12 mm dia Epoxy body with electrodes of SS316L. In Line electrode holders are constructed in PVC with ½" BSPM threaded connections for mounting sample line Tee. Submersion electrode holders are constructed in 1" PVC for installations in open tanks or vessels. Electrodes are available in different cell constants and with integral thermocompensator.

## FEATURES

- ❖ **Van London Electrode Co. USA make**
- ❖ **Specially designed for Water quality monitoring**
- ❖ **Smooth finish Epoxy body**
- ❖ **SS316L Electrodes**

## SPECIFICATIONS Model C1EB4EL – 10H

<b>Cell Type</b>	: 2 Electrode
<b>Cell body</b>	: Epoxy
<b>Electrodes</b>	: SS316L
<b>Cell Constant</b>	: 1.0, 0.1, Pl. specify while ordering
<b>Temperature range</b>	: -5 to 80 °C
<b>Thermocompensator</b>	: <b>OPTION</b> PT100 Pl. specify while ordering
<b>Cable</b>	: 3 meters low noise cable
<b>Dimensions</b>	: Dia 12mm x 110 mm long

## ACCESSORIES

<b>IN LINE Holder</b>	: ½" BSPM PVC holder
<b>Line Adaptor</b>	: ½" BSPF to 1" BSPM PVC adaptor
<b>Flow TEE</b>	: 1" PVC TEE
<b>Dimensions</b>	: Dia 12mm x 110 mm long

## Other Conductivity electrodes

- Electrodes in PVDF body with Platinum electrodes
- Electrodes with SS316 electrodes
- Electrodes with Titanium electrodes
- Electrodes for High Pressure & High temperature applications



Epoxy- SS cond cell.doc

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