





Cell for Screen-Printed Electrodes

Refs. CELL

CELL-PEEK



This Cell is designed to perform **batch analysis** with large volumes of solution (5-8 mL), allowing optional **stirring** by means of a magnetic stirrer.

It's suitable for working with deaerated samples and ideal to carry out standard additions.

This Cell can be used with all our in-catalogue Screen-Printed Electrodes, but it's especially suitable for our *Work in Solution* Screen-Printed Electrodes (see figure). These have their sensing area – working electrode; counter electrode; reference electrode – closer to end of the ceramic substrate, facilitating immersion.

The cell is available in transparent methacrylate (ref. CELL) and also in PEEK (ref. CELL-PEEK) specially suitable when working with organic solutions.

Also, a **specific cable connector** (ref. **CAC**) that acts as an interface between the Screen-Printed Electrode and any potentiostat is available at **DropSens**.

A suitable accesorie when working in batch analysis is **CELLHOLDER** to better hold the set up.

This cell can also be made of different materials or customised to insert more Screen-Printed Electrodes.





Related products













CELLHOLDER







