

DROPSSENS

Cell for Screen-printed Electrodes

(ref. DRP-CELL)



This methacrylate 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.



Also, a **specific cable connector** (ref. CAC) that acts as an interface between the screen-printed electrode and any potentiostat is available at [DropSens](https://www.dropsens.com).

This cell can also be made of different materials or customised to insert more screen-printed electrodes.



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