DropSens is also able to manufacture tailored flow-cells following customer’s specifications, including different designs and materials. We have provided researchers with a number of solutions like a flow-cell with a smaller “O-ring” to enclose working electrode only, a flow-cell associated to an electromagnet, or a cell with a conical well to perform batch analysis.

**Flow-Cell with screws**
Ref. FLWCL-SC
Flow-Cell for our standard Screen-Printed Electrodes with screws

![Flow-Cell with screws](image)

**Flow-Cell for Interdigitated Electrodes**
Ref. FLWCL-IDE
Flow-Cell for our Interdigitated Electrodes: G-IDEAU10, G-IDEAU5, G-IDEPT10, G-IDEPT5, G-IDECONAU10 and G-IDECONPT10. Also available in Teflon Ref. FLWCL-IDE-TEF.

![Flow-Cell for Interdigitated Electrodes](image)

**Flow-Cell for Work in solution SPEs**
Ref. FLWCL-WS
Flow-Cell for work in solution Screen-Printed Electrodes with the sensing area closer to the end of the strip

![Flow-Cell for Work in solution SPEs](image)

**Flow-Cell - Only working electrode**
Ref. CFLWCL-WE
Flow-Cell only for the working electrode including an o-ring that keeps counter and reference electrodes isolated from the flowing solution. Also available in Teflon Ref. CFLWCL-WE-TEF.

![Flow-Cell - Only working electrode](image)
Customized Flow-Cells for Screen-Printed and Interdigitated Electrodes

Cell for Screen-Printed Electrodes - Conical well
Ref. CFLWCL-CONIC
Cell with a conical well which allows to work with required amount of solution (up to 2 mL) in batch analysis.
Also available in Teflon Ref. CFLWCL-CONIC-TEF.

Flow-Cell for magnetic assays with Screen-Printed Electrodes
Ref. CFLWCL-MAGN
Flow-Cell associated with a powered magnet designed to do FIA with magnetic beads.

All Cells are suitable for our standard Screen-Printed Electrodes with the sensing part in the middle of the stip unless otherwise stated in the product description.

Each Flow-Cell includes a Flow-fittings pack (2 nuts for grippers, 2 grippers and 80 cm. of tubing 1/16).

Other customizations are available upon request.