





8W Screen-Printed Carbon electrode

Ref. 8W110



DropSens launches a new screen-printed electrode formed by 8 working carbon electrodes sharing auxiliary and reference electrode. This configuration can be customised with other working electrode materials such as gold, platinum, silver or carbon modified with nanomaterials.

These disposable **8W110 Electrodes (ref. 8W110)** are aimed at detecting eight signals simultaneously, allowing (differential) measurement of up to eight analytes in the solution. They are suitable for working with microvolumes, for decentralized assays or to develop specific (bio)sensors. Specially designed for the development of **multiple simultaneous analysis**.

Ceramic substrate: L50 x W27 x H1 mm

Electric contacts: Silver

The electrochemical cell consists of:

8 Working electrodes: Carbon (2.95mm diameter)

Auxiliary electrode: Carbon Reference electrode: Silver

This electrodes are recommended to be used with our μ Stat 8000/P Multi Potentiostat/Galvanostat. Also, specific **connectors** and accessories for this electrochemical array are available at *DropSens*.

Related products









4W110





