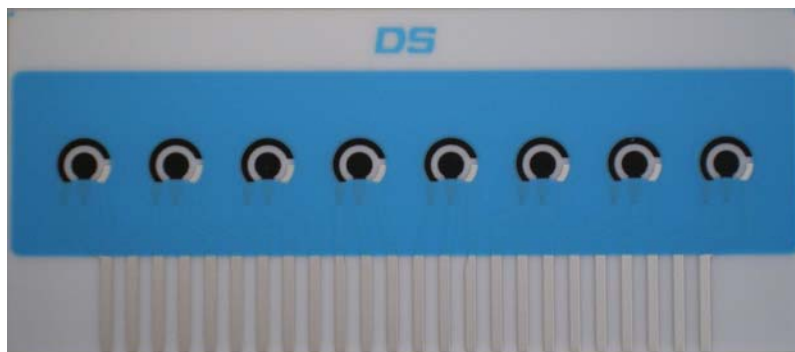


8X Screen-printed Carbon electrode

(Wor.: C; Aux.: C; Ref.: Ag)

(Ref. 8X110)

DropSens launches a new screen printed electrochemical array formed by eight 3-electrode electrochemical cells with carbon-based working electrodes. The system can be customised with other working electrode materials such as gold, platinum or silver.



These disposable **8x110 Electrodes (ref. 8x110)** have the typical electrochemical cell configuration and are suitable for working with microvolumes, for decentralized assays or to develop specific sensors. Specially designed for the development of multiple simultaneous analysis.

Useful to be used with standard multichannel micropipettes.

Ceramic substrate: L33 x W78 x H10 mm

Electric contacts: Silver

The electrochemical cell consists of:

Working electrode: Carbon (2.56 mm diameter)

Counter electrode: Carbon

Reference electrode: Silver

Also, two specific **connectors** that act as an interface between the screen-printed electrode and any potentiostat are available at *DropSens*.

