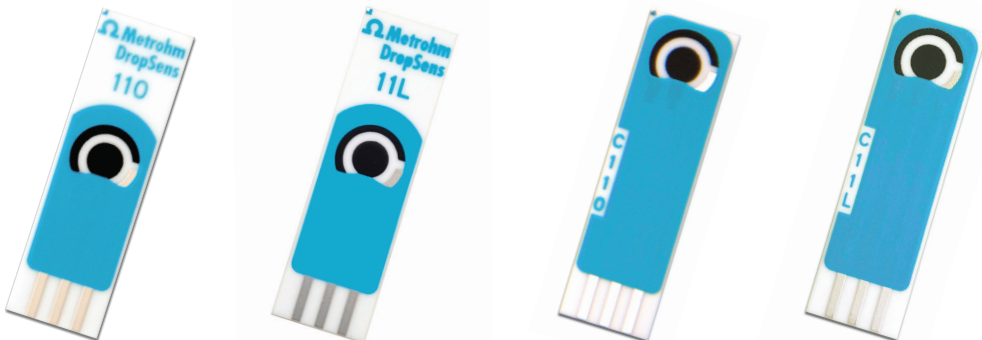


# Screen-Printed Carbon Electrodes

01

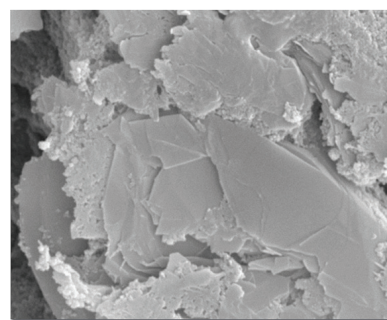
Refs. 110, 11L, C110, C11L



Metrohm DropSens Screen-Printed Carbon Electrodes, suitable for working with microvolumes (ref. 110, 11L) or by dipping them in solution (ref. C110, C11L), are ideal platforms for decentralized assays or to develop (bio)sensors.

Working and auxiliary electrodes are made of carbon, while reference electrode is available in silver (refs. 110, C110) or silver/silver chloride (refs. 11L, C11L).

SEM image of working electrode



*Ceramic substrate:* L33 x W10 x H0.5 mm

The electrochemical cell consists on:

*Working electrode:* Carbon (4 mm diameter)

*Auxiliary electrode:* Carbon

*Reference electrode:* Silver (refs. 110, C110) or Ag/AgCl (refs. 11L, C11L)

**Screen-Printed Carbon Electrodes** are commercialized in 75 units packs. They should be stored at room temperature, protected from light in a dry place.

[www.metrohm-dropsens.com](http://www.metrohm-dropsens.com)