

Screen-Printed Silver Electrode (Aux.: C; Ref.: Ag)

Ref. C013



These disposable **Screen-Printed Silver Electrodes (ref. C013)** have the typical electrochemical cell configuration and are suitable for working with microvolumes, for decentralized assays or to develop specific sensors.

Also useful for undergraduate lab to avoid tedious polishing of solid electrodes.

Ceramic substrate: L33 x W10 x H0.5 mm

Electric contacts: Silver

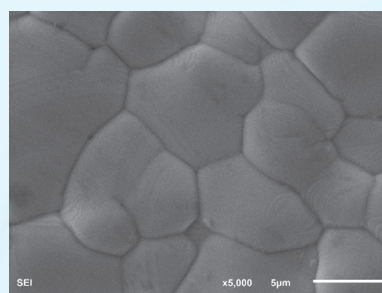
The electrochemical cell consists of:

Working electrode: Silver (1.6 mm diameter)

Auxiliary electrode: Carbon

Reference electrode: Silver

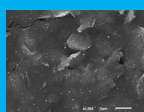
SEM image of Silver working electrode



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

Also, specific **connectors** that act as an interface between the screen-printed electrode and any potentiostat (refs. DSC, CAC) and other accessories are available at [DropSENS](https://www.dropSENS.com).

Related products



110AGNP



DSC



CAC



FLWCL



CELL



STAT400



STAT8000

Full Catalogue



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