

Multi-Functional Magnetic Flat Cell

Coating resistance:

EIS measurements without damaging the coating!

The MCF cell is magnetic and can be clamped to objects in any position. In this way the object constitutes the bottom of the flat-cell, and the object itself can be used as electrode. The cell can be filled using a tube that leads directly into the cell. A similar tube allows air to escape to ensure a completely filled cell. A rubber seal prevents electrolyte leakage. The back of the cell consists of a stainless steel counter electrode. If desired a reference electrode can be placed near the electrode using either one of 2 holes designed for this purpose.

- Magnetic
- Electrode
- Flat cell
- Can be clamped:
 to any steel object
 in any position