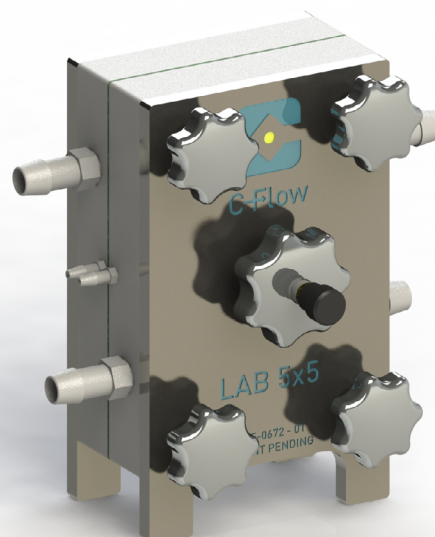


C-Flow LAB 5x5 is a laboratory electrochemical cell with a variable electrode depth for general purpose R&D use. It has been designed for ease of use, robustness and flexibility. It can be used for synthesis studies, electrochemical studies and teaching.

The C-Flow LAB V benefits from our many years' experience of designing and supplying cells to industrial, research and educational clients throughout the world.



Features

- Quick assembly by hand; no tools needed
- A stand is provided for easy dismantling and assembly
- Accepts any electrode material of any thickness from microns up to 6 mm
- Configurable as divided or undivided flow cell
- Templates provided for easy cutting of membranes and gaskets
- Improved flow distributor and electrode assembly (patent applied for)
- Ports for reference electrodes

Specifications

Electrode dimensions	62 mm x 62 mm for working electrode area of 50 mm x 50 mm
Unit height	185 mm
Unit width	110 mm
End-plates	Laser-cut stainless steel
Cell frames	CPVC
Electrodes	Carbon
Current collectors	Brass
Electrolyte ports	Polypropylene barb fittings

Also Available

C-Flow LAB 1x1

Electrochemical hand-assembly cell with a 10 mm x 10 mm electrode area



C-Flow is a registered trademark of C-Tech Innovation Ltd

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