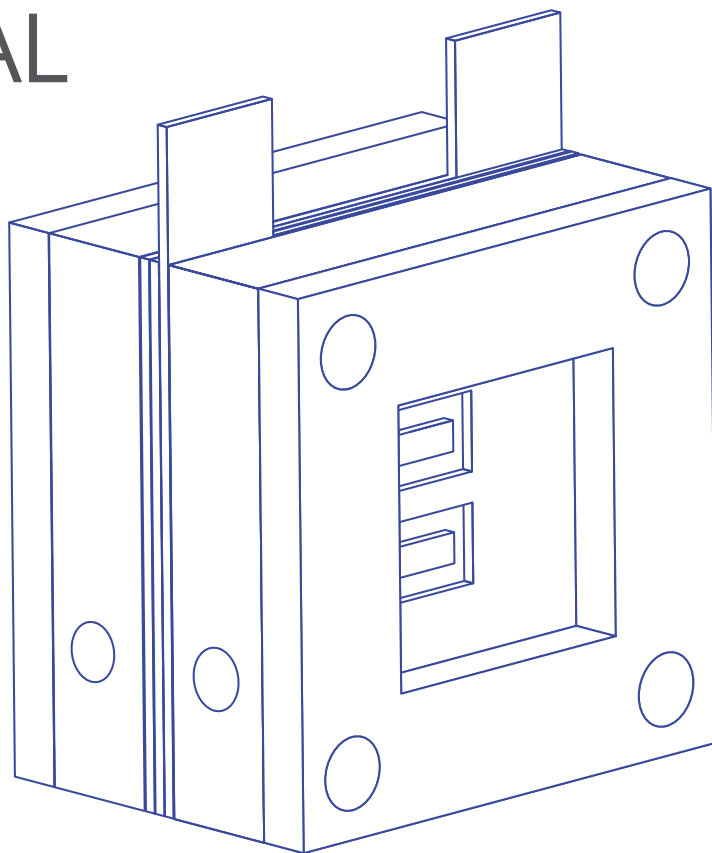


Visual Membrane Electrode Assembly (MEA) Electrolytic Cell USER MANUAL

Manual version: 1.0.0
Product code: C2038A1



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1. Packing Lists

1.1 Packing List C2038A1

The standard items included with the Visual Membrane Electrode Assembly (MEA) Electrolytic Cell (C2038A1) are:

1. Titanium cell
 - Screws x4
 - Screw threads x4
2. PTFE gas tubing
3. Screws and washers
4. Spanner
5. PEEK screws and rubber O-rings
6. Gas inlet/ outlet example
7. PTFE gas inlet/outlet blockers
8. PEEK screws
9. Tubing cutter
10. PTFE tape
11. O-rings
12. Gasket (0.2 mm, 0.3 mm, 0.8 mm, 1.0 mm FMK) (0.25 mm PTFE)



1.2 Packing List C2038C1

The standard items included with the Visual Membrane Electrode Assembly (MEA) Electrolytic Cell (C2038C1) are:

1. Titanium cell
 - Screws x4
 - Screw threads x4
2. PEEK screws and rubber O-rings
3. PEEK screws
4. Gas inlet/outlet example
5. Gas Locks
6. PTFE 0.25 mm thick gasket
7. FKM 0.2 mm thick gasket
8. FKM 0.3 mm thick gasket
9. FKM 0.8 mm thick gasket
10. FKM 1.0 mm thick gasket
11. PTFE tape
12. Screws and washers
13. Spanner
14. PTFE gas inlet/outlet blockers
15. O-ring
16. PTFE gas tubing
17. Tubing cutter

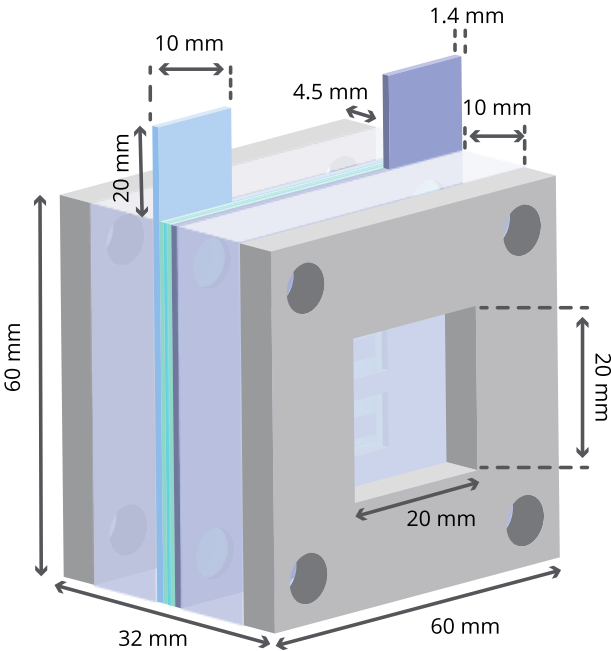


2. Specifications

The Visual Membrane Electrode Assembly (MEA) Electrolytic Cell specifications are shown in Table 2.1.

Table 2.1. Ossila Visual Membrane Electrode Assembly (MEA) Electrolytic Cell specifications.

Cell Window (W x H)	20 mm x 20 mm
Cell (W x H x D)	60 mm x 60 mm x 32 mm



Visual membrane electrode assembly electrolyzer dimensions

FKM Gasket Thickness	0.2 mm, 0.3 mm, 0.8 mm, 1.0 mm
PTFE Gasket Thickness	0.25 mm

