

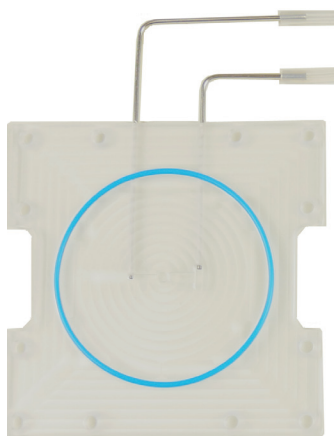


● **MEA2100-Mini-PE60/120**

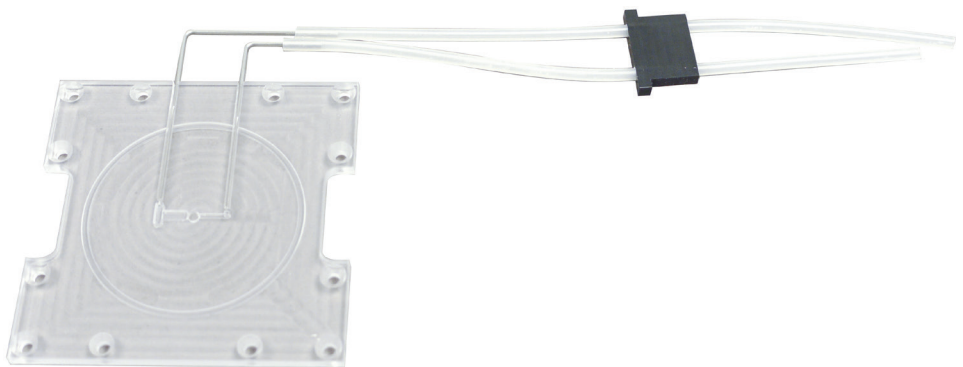
● **Perfusion Element for MEA2100-Mini-Systems
MEA2100-Mini-HS60 and MEA2100-Mini-HS120**

IMPORTANT:
Please disconnect the MEA2100-Mini headstage from
the interface board and from the electrical outlet!

Please follow the instructions with great care. Only
experienced persons should change the perfusion element.



Perfusion Element with o-ring



Perfusion element PE60/120

● **Perfusion Element for MEA2100-Mini-Systems**

The perfusion element is adapted for the MEA2100-Mini-Systems.
Please use one o-ring to seal the perfusion element.



Three o-rings for sealing

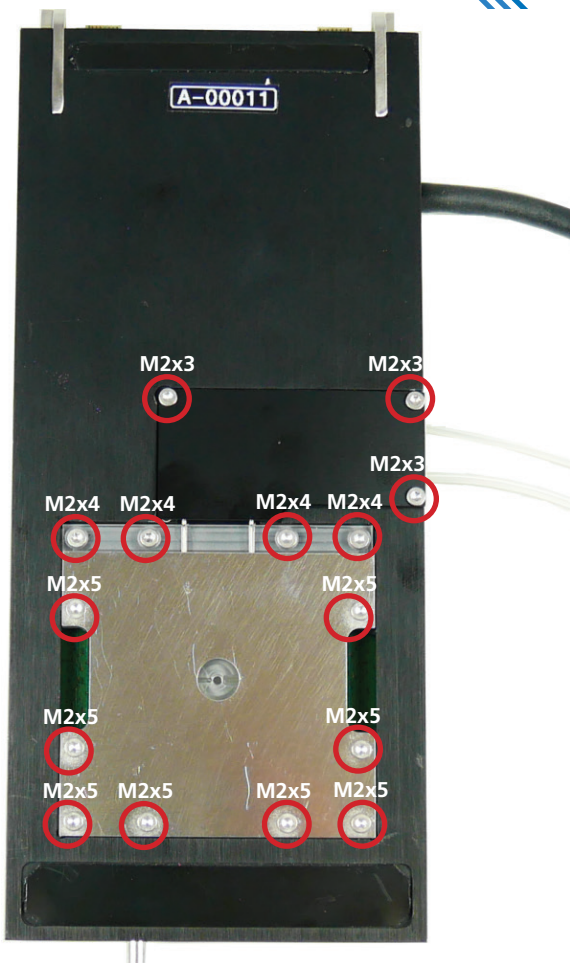
● **Scope of delivery**

1 MEA2100-Mini-PE60/120
3 O-Rings

MEA2100-Mini-PE60/120

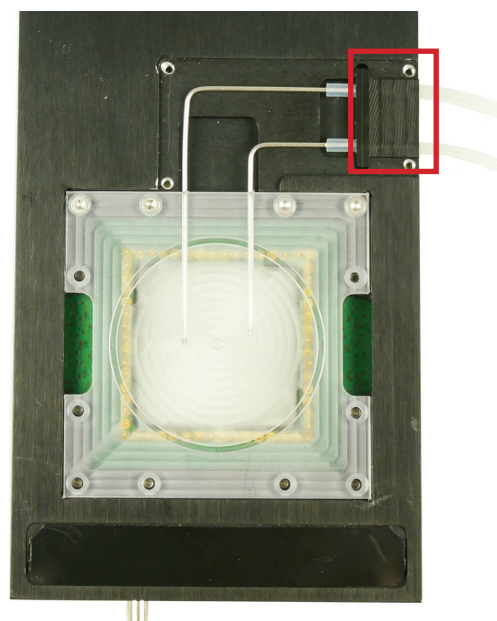
Instructions for the Replacement of the Perfusion Element PE60/120 of the MEA2100-Mini Headstage

MEA2100-Mini Headstage (rear side)



Replacement of the Perfusion Element PE60/120

1. Turn the MEA2100-Mini headstage around and put it onto a soft surface to avoid scratches.
2. You need a TORX T6 screw driver to remove the designated screws (3 x M2x3, 4 x M2x4, 8 x M2x5, please see the picture).
3. Unscrew all screws which fix the cover plate for the tubing and the cover plate for the perfusion element. Keep the screws for reusing them later.
4. Replace the perfusion element PE60/120 in correct orientation.
5. Fix the tubes carefully with the provided plastic part. Then mount both cover plates again with the screws.



Warning: The device may only be used together with MEA-Systems from Multi Channel Systems MCS GmbH, and only for the specified purpose. Damage of the device and even fatal injuries can result from improper use.