

## Replacement of the hydrogen cells in pHHydrunio

With a few simple steps, you can replace the hydrogen cells in pH-electrode pHHydrunio.

**For the functioning of the electrode it is important to stick to the following instructions:**



There are two black caps on the sides of the electrode head. Please unscrew them, too. Remove the hydrogen cells.



In the recess in the electrode head you see a small o-ring. Please grease this, e.g. with silicone grease.



Take the replacement hydrogen cell and remove the protective foil. There are two openings visible. If any adhesive residue remains, remove it by rubbing with a cloth.



Insert the hydrogen cell with these two openings down into the recess..



Turn the cap back in.



Mark month and year on the label. Attach the sticker to the electrode head.



Place the hydrogen pH electrode in calibration buffer pH 7 for 24 hours .