

Replacement of the hydrogen cells in pHDrunio

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

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



First, please unscrew the red cap on the electrode head.



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 a new hydrogen cell and remove the protective foil. Two openings become visible. If any adhesive residue remains, remove it by rubbing with a cloth.



Place one hydrogen cell at a time in the recess with these openings facing down.



Screw the black caps back in.



Turn the red pressure relief valve back into the electrode head.



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



Place the hydrogen pH electrode in distilled water for 24 hours .