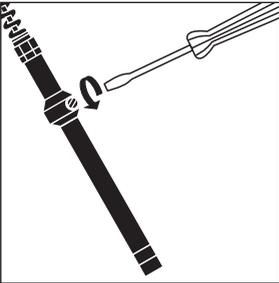


Initial filling of the oxygen sensor

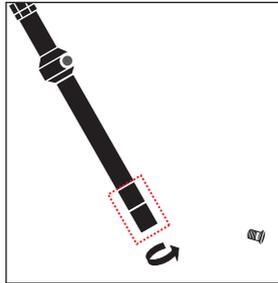
The sensor is delivered unfilled and needs to be filled before first use:



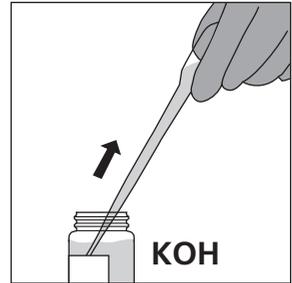
Be particularly careful when working with the electrolyte:
The electrolyte is caustic. (strong alkali, KOH)
Avoid skin contact and protect your eyes!



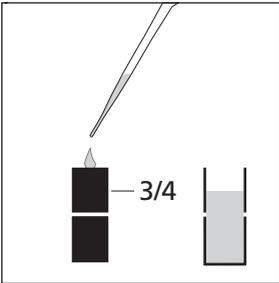
Unscrew the lock plug from the refill opening



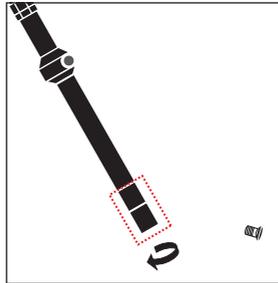
Screw off the membrane cap



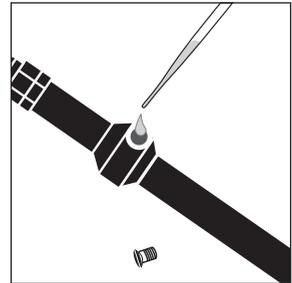
Fill the pipette with KOH



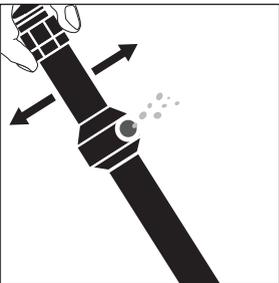
Fill 3/4 of the membrane cap with KOH



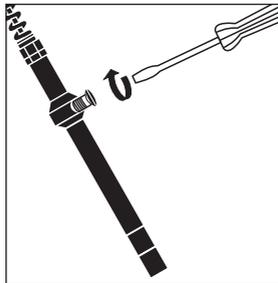
Lock the membrane cap



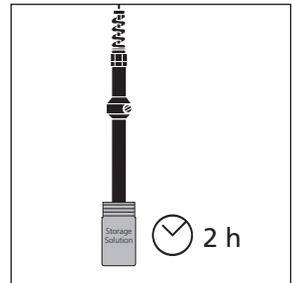
Fill the sensor shaft with KOH, use the refill opening



Shake smoothly to remove air bubbles



Screw the refill opening tight with the lock plug



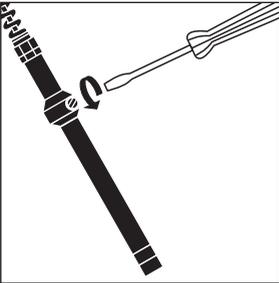
Before first use: store the sensor in the storage flask (filled with deionised water) for 2 hours

Erstbefüllung des Sauerstoffsensors

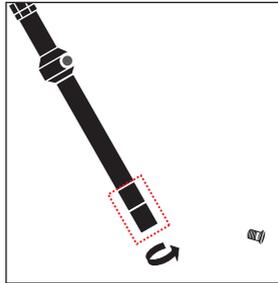
Der Sensor wird trocken angeliefert und muss vor der ersten Verwendung befüllt werden:



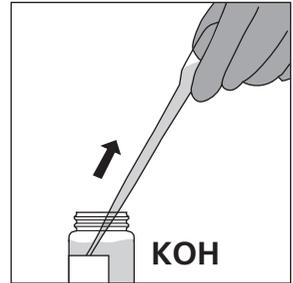
Vorsicht bei allen Arbeiten mit dem Elektrolyt:
Der Elektrolyt ist ätzend. (starke Lauge, KOH)
Kontakt mit der Haut vermeiden, Augen schützen!



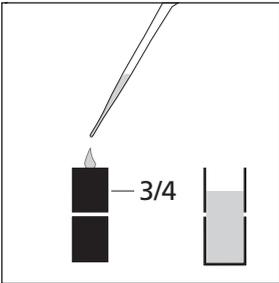
Verschlusschraube aus der Nachfüllöffnung schrauben



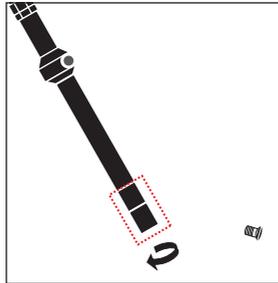
Membrankopf durch drehen entfernen



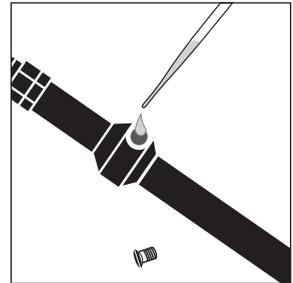
Befüllpipette mit KOH aufziehen



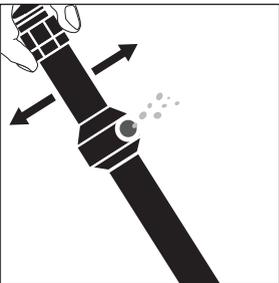
Membrankopf zu 3/4 mit KOH befüllen



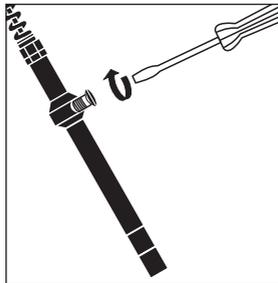
Membrankopf fest verschrauben



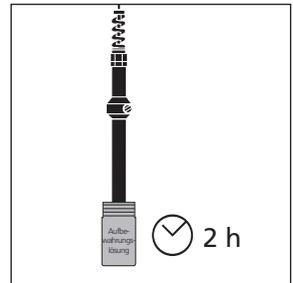
Sensor über die Nachfüllöffnung mit KOH befüllen



Durch leichtes Schwenken Luftblasen entfernen



Nachfüllöffnung mit Verschlußschraube verschließen



Vor der ersten Nutzung: den Sensor 2 Std. in der Aufbewahrungsflasche lagern (gefüllt mit destilliertem Wasser)