



1 Porotrode and Biotrode

1.1 General

Immediately after receiving the electrode, check to make sure that it works properly. Electrodes that do not work properly must be sent back for warranty processing within two months (starting from the day of delivery). If the defect is proven to be due to a material or manufacturing defect, the electrode will be replaced at no charge. The transport costs are to the customer's account.



CAUTION

Do not use the ultrasonic bath for electrodes, as they may be damaged by such a treatment.

1.2 Porotrode

Fill the electrode with Porolyte (order number 6.2318.010).

The filler opening (1) must be open during measurements.

The electrode can be stored in the 6.2323.000 storage solution.

Do not use the electrode in solutions with trivalent cations (complexation with Porolyte). If the capillaries are blocked or if an air layer has formed, inject Porolyte into the filler opening (1) by means of a syringe.

1.3 Biotrode



CAUTION

Do not wipe the Biotrode's diaphragm, as it may be irreversibly damaged by such a treatment.

Fill the electrode with Idrolyte (order number 6.2308.040) and store it in Idrolyte.

The filler opening (1) must be open during measurements.

If the platinum wire diaphragm is blocked or if an air bubble has formed on the inside of the platinum wire, Idrolyte can be injected into the electrolyte chamber through the filler opening (1) by means of a syringe. The capillaries of the platinum wire are cleansed as a result of the resulting overpressure.