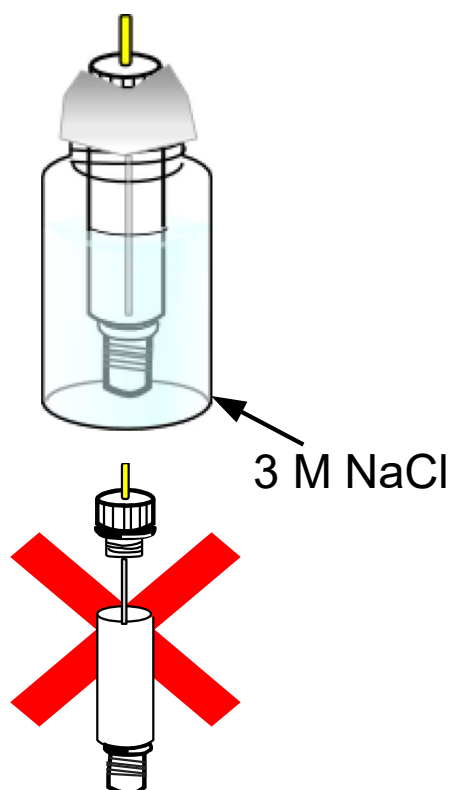


014051 RE-3VT Reference electrode screw type (Ag/AgCl)

CAUTION

1. This electrode is filled with a gel containing 3 M NaCl. It should be stored in a bottle containing 3M NaCl solution (as shown in schematic figure below) to maintain a stable electrode potential when it is not used. If the electrode is kept in a different chloride ion concentration solution, the electrode potential may shift, due to the chloride ion concentration change in the internal gel.
2. After use, rinse the electrode with pure water to avoid contamination.
3. If the ceramic of liquid junction dries, the electrode may be broken due to precipitation of supporting electrolyte.
4. This electrode is only for our cells. Compatibility with other supplier's cannot be guaranteed.
5. Avoid using the electrode in strong acidic or basic solutions.
6. If you screwed strongly, the tip might break.



Electrode storage method:

Store the electrode in 3 M NaCl solution and seal the holder to avoid evaporation of the solution.

Do not moisten the connecting pin to avoid corrosion.

Note:

The internal gel cannot be changed.
Do not disassemble the electrode.

You can browse the checking data of electrode in below URL.

<https://www.als-japan.com/dl/>

BAS Inc.

<https://www.als-japan.com> email: sales@als-japan.com