

The proven Ag Titrode in a new design



Maintenance-free and robust

Highlights

- More robust: solid silver ring molten into the glass
- Maintenance-free, no refilling of electrolyte necessary
- Easier cleaning of the solid silver ring
- No accidental scratching of the glass membrane while cleaning the silver ring
- Ideal for potentiometric titrations of mercaptanes or chloride in various matrices



Swiss quality for the highest demands

Maintenance-free, combined electrode

The Ag Titrode combines a silver metal electrode and a pH glass electrode, whereas the pH glass serves as reference. As a result, Titrodes are diaphragm-free. The advantages: The diaphragm cannot be clogged, nor must any reference electrolyte be replaced or refilled, and the electrode can be easily stored in deionized water. This means most convenient handling for the best results.

Robust silver ring for the highest quality demands

The silver metal electrode is equipped with a robust silver ring molten into the glass. Therefore, the ring does not even dissolve in mineral acids of higher concentration and any deposits can be easily removed. This enables the application in dirty samples without impairing the performance of the electrode.

Ordering information

6.00430.100 Ag Titrode
6.00470.300 iAg Titrode
6.00404.300 dAg Titrode

Depending upon the application, an Ag Titrode with an Ag_2S , AgBr , or AgCl coating is recommended to increase sensitivity. They can be ordered directly from Metrohm upon request.



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