

Titration even simpler with Titrodes



Maintenance-free metal electrodes
for redox titration / precipitation titration



The Metrohm Titrades combine two measuring electrodes in a single rod electrode assembly. One serves as a reference, the other one as indicator electrode.

The choice is yours:

For acid/base titrations (aqueous or non-aqueous), the glass electrode is your measuring electrode.

In the case of precipitation titrations (argentometry) and redox titrations, the noble metal electrode (Ag, Pt or Au) is your indicator electrode.

Problem solving

As there is no diaphragm, there are no diaphragm problems. In addition, you get rid of all the difficulties commonly caused by conventional reference systems:

- no precipitation in the electrolyte solution
- no «seized» ground-glass joint
- no qualms about which electrolyte to add

Titrodes are simply stored in distilled water.

In short

Titrodes are helpful wherever potentiometric titrations are performed.

Ordering information

6.0430.100	Ag Titrode
6.0430.100S	Ag Titrode, with Ag ₂ S coating
6.0431.100	Pt Titrode
6.0433.110	Micro Ag Titrode
6.0434.110	Micro Pt Titrode
6.0435.110	Micro Au Titrode
6.0470.300	iAg Titrode
6.0470.300S	iAg Titrode, with Ag ₂ S coating
6.0471.300	iPt Titrode

Options

6.2104.020	Electrode cable plug F, 1 m
2.854.0010	iConnect (for connection of iTrodes)



www.metrohm.com

 **Metrohm**