



OMNIS Titrator Salt

2.1001.1220

The OMNIS Titrator Salt offers you the complete package for argentometric titration. The package contains the OMNIS Advanced Titrator with magnetic stirrer, a 10 mL cylinder unit, a d-AgTitrode for titration with silver nitrate and one stand-alone OMNIS Software license.

Below, the accessories are grouped into Scope of delivery and Optional accessories. Please keep this printout at hand for ordering replacement material. These lists may be subject to change.

Scope of delivery 2.1001.1220

Qt.	Order no.	Description
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1 PCS

6.00404.300

dAg Titrode

Digital, combined silver ring electrode for OMNIS with a pH glass membrane as reference electrode.

This maintenance-free electrode is suitable for precipitation titrations where the pH value remains constant (titrant silver nitrate), e.g. of

- Chloride, Bromide, Iodide
- Sulfides
- Hydrogen sulfide
- Mercaptans
- Cyanides



This electrode is stored in distilled water.
dTrodes can be used on OMNIS Titrators.

1 PCS

6.01600.010

OMNIS Liquid Adapter

Adapter for connecting reagent bottles with 3S technology to an OMNIS Titrator, Titration Module or Dosing Module.



1 PCS

6.01601.000

Bottle cap, multi-use

Reusable bottle cap with 3S technology for connecting reagent bottles to an OMNIS Titrator, Titration Module or Dosing Module.



1 PCS

6.02004.010

Bottle holder

Bottle holder for OMNIS Titrator, Titration Module and Dosing Module.



1 PCS

6.02005.000

OMNIS electrode holder

Electrode holder for one OMNIS titration system.



1 PCS

6.02005.010

Electrode Parking Station

Electrode Parking Station for electrode storage on an OMNIS titration system.



1 PCS

6.02100.010

Measuring module digital

Digital measurement channel for one OMNIS Titrator or Titration Module for the connection of digital "dTrodes" electrodes.



1 PCS

6.02104.300

Electrode cable plug-in head Q / plug P, 0.55 m

Cable for connecting a dTrobe (plug-in head Q) to the digital measuring module from OMNIS.



1 PCS

6.02107.000

Network cable, 1 m

Network cable (1 m) for connecting one OMNIS Sample Robot or OMNIS Titrator to an Ethernet Router, Ethernet Switch or local network



1 PCS

6.03004.210

Cylinder unit OMNIS special, 10 mL

Intelligent 10 mL cylinder unit for one OMNIS Titrator, Titration Module or Dosing Module. This cylinder unit is especially recommended for the following solutions:

- Aqueous alkaline solutions
- Titrant 5
- Silver nitrate solutions
- Nonaqueous alkaline solutions
- Permanganate solutions
- EDTA solutions

Includes dosing tubing and antidiffusion tip.



License-based PC program for controlling complex OMNIS analysis systems.

- Sample-oriented operating procedures with numerous templates
- Graphical method editor with numerous templates
- Clearly organized and professional sample lists
- Management of instruments, work systems, sensors, solutions
- Dialog languages: German, English, Chinese



Function license "Advanced" for one OMNIS Titrator

- Liquid Handling (LQH)
- MEAS U/T/pH
- MEAS CONC (direct measurement and standard addition)
- Calibration (Cal)
- Endpoint titration without conditioning (SET)
- Monotonic equivalence point titration (MET)
- Dynamic equivalence point titration (DET)
- Titration with OMNIS Titration Module or OMNIS Dosing Module
- Parallel dosing



Enables stand-alone operation of the OMNIS software on a Windows™ computer.

Features:

- The license already includes one OMNIS instrument license.
- Must be activated via the Metrohm licensing portal.
- Not transferable to another computer.



1 PCS 6.1546.030 Extractor rod
For PTFE piston of dosing unit



1 PCS 6.1608.020 Glass bottle / 1000 mL / GL 45
Bottle for auxiliary solutions.



1 PCS 6.1608.023 Amber glass bottle / 1000 mL / GL 45
For Exchange Units. Bottle for auxiliary solutions.



1 PCS 6.1903.020 Stirring bar / 16 mm
Stirring Bar with magnetic core, PTFE coated, length 16 mm



1 PCS

6.1903.030

Stirring bar / 25 mm

Stirring bar with magnetic core, PTFE covering, length 25 mm.



1 PCS

6.2013.010

Clamping ring

For support rods with a diameter of 10 mm.



1 PCS

6.2016.050

Support rod / 300 mm



Optional accessories

Order no.	Description
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6.05609.000 KFT equipment for OMNIS Titrator

Complete accessory set for volumetric Karl Fischer titration.



6.05609.010 KFT equipment for OMNIS Titrator with Polytron

Complete accessory set for volumetric Karl Fischer titration with Polytron.



6.06001.160 Function license KFT with conditioning

Function license for volumetric Karl Fischer titration with conditioning for an OMNIS titration system.

