



OMNIS Titrator Food

2.1001.2220

The OMNIS Titrator Food offers you the complete package for aqueous acid-base titration. The package contains the OMNIS Advanced Titrator with magnetic stirrer, a 20 mL cylinder unit, a d-ECOTRODE plus for aqueous acid-base titration 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 2.1001.2220

Order Number	Description	Quantity
6.00201.300	dEcotrode Plus Digital, combined pH electrode for OMNIS. The electrode is suitable for aqueous acid/base titrations. The fixed ground-joint diaphragm is insensitive to contamination. Reference electrolyte: $c(\text{KCl}) = 3 \text{ mol/L}$, storage in storage solution. 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
6.02100.010	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

1 PCS

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



6.02107.000

Network cable, 1 m

1 PCS

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



6.03001.220

Cylinder unit OMNIS 20 mL

1 PCS

Intelligent 20 mL cylinder unit for an OMNIS Titrator, Titration Module or Dosing Module. Includes dosing tubing and antidiffusion tip.



6.06000.000

OMNIS Software storage device

1 PCS

OMNIS
A WHOLE NEW LEVEL OF PERFORMANCE

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

6.06003.010

OMNIS Stand-Alone license

1 PCS

OMNIS
A WHOLE NEW LEVEL OF PERFORMANCE

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.

6.01601.000

Bottle cap, multi-use

1 PCS



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

6.02005.000

OMNIS electrode holder

1 PCS

Electrode holder for one OMNIS titration system.



6.06001.910

Function license Advanced

1 PCS

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

6.1546.030

Piston tongs

1 PCS

For pistons for 807 Dosing Units or cylinder units OMNIS.



6.1608.020

Glass bottle / 1000 mL / GL 45

1 PCS

Bottle for auxiliary solutions.



6.1903.020

Stirring bar / 16 mm

1 PCS

Stirring Bar with magnetic core, PTFE coated, length 16 mm



6.1903.030

Stirring bar / 25 mm

1 PCS

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



6.2013.010

Clamping ring

1 PCS

For support rods with a diameter of 10 mm.



6.2016.050

Support rod / 300 mm

1 PCS



6.2307.230

Buffer solutions pH 4, 7 and 9

1 PCS

Mixed buffer solutions pH 4.00/7.00/9.00 (25 °C) in single use sachets, colourless, box of 3 x 10 x 30 mL



6.2325.000

pHit kit

1 PCS

Maintenance kit for pH electrodes

The kit contains:

- 50 mL cleaning solution
- 50 mL 3M KCl solution
- 50 mL storage solution
- 2 Storage vessels
- Instructions for use



6.02005.010

Electrode Parking Station

1 PCS

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



6.02004.010

Bottle holder

1 PCS



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

Optional accessories

2.1042.0020

Dosino Module (cable 2 m)



The Dosino Module is a high-precision drive for the space-saving extension of an OMNIS titration system to include an additional intelligent buret for titrations, dosings, and other liquid handling tasks. With permanently attached cable (length 2 m).

2.1042.0010

Dosino Module (cable 0.75 m)



The Dosino Module is a high-precision drive for the space-saving extension of an OMNIS titration system to include an additional intelligent buret for titrations, dosings, and other liquid handling tasks. With permanently attached cable (length 0.75 m).

6.06001.160

Function license KFT with conditioning

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

OMNIS
A WHOLE NEW LEVEL OF PERFORMANCE

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.

