



OMNIS Sample Robot Oven 1 x 6 mL

2.1030.1010

OMNIS Sample Robot Oven con un módulo de horno de 6 mL, así como una extensa gama de accesorios para acceder directamente a la preparación de muestras térmica y automatizada con posterior determinación de agua, según Karl Fischer. En dos gradillas de muestras, el sistema tiene espacio para 100 viales de muestra de 6 mL cada uno. Este sistema modular se suministra totalmente montado y puede ser puesto en funcionamiento en muy poco tiempo. Si se desea, el sistema puede ampliarse añadiéndole otro módulo de horno y, de este modo, se puede duplicar su rendimiento.

Partes/accesorios 2.1030.1010

Qt.	Order no.	Descripción
1 PCS	1.1030.1010	OMNIS Sample Robot Oven 1 x 6 mL
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1 PCS

6.01807.010

Adsorber cartridge for OMNIS Oven Module

Adsorber cartridge suitable for the OMNIS Oven Module



2 PCS

6.02041.060

OMNIS sample rack 50 x 6 mL

OMNIS sample rack for OMNIS Sample Robot Oven, suitable for 50 sample vials (6.2419.000)



1 PCS

6.1446.230

Heating tubing stopper

Heating tube stopper, for 1 titration cell (coulometry)

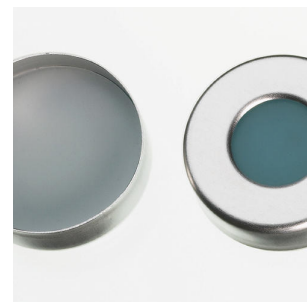


1 PCS

6.1448.057

Aluminum septum caps / 100 pieces

Including Al sealing.



1 PCS

6.1448.080

Septum, 7.5 mm, 5 pieces

Replacement septums for the conditioning tube on an OMNIS Oven Module



1 PCS

6.1805.470

FEP tubing / M6 / 44 cm

With light and kink protection



1 PCS

6.1808.040

Thread adapter M6 outer / M8 inner

Outer thread M6, inner thread M8.



1 PCS

6.1808.050

Tubing adapter olive / M8 outer

1 M8 outer thread and 1 tubing olive. E.g. for thermostat jacket of exchange units and stability measuring instruments.



1 PCS

6.1830.050

OMNIS heating tubing

Heating tubing with M6 thread for OMNIS Sample Robot Oven



1 PCS

6.2049.060

11–55 mm distance holder set

Distance holder set for the OMNIS Sample Robot Oven to adjust the immersion depth of the needle in the sample vial.



1 PCS

6.2419.007

Sample glass, 6 mL, 100 pieces

Sample glass for up to 6 mL sample, suitable for 6.1448.057 septum, 100 pieces



1 PCS

6.2621.140

Hexagon key 2.5 mm



1 PCS

6.2724.010

Dust filter

Dust filter for Rancimats and Karl Fischer ovens.



1 PCS

6.2739.000

Wrench

For tightening connectors



1 PCS

6.2811.000

Molecular sieve

Molecular sieve. Bottle containing 250 g. Pore size: 0.3 nm. Without moisture indicator. For Rancimats and Karl Fischer instruments.



1 PCS

6.2816.070

Septum piercing needle

Used with Karl Fischer ovens.



1 PCS

6.2816.080

Outlet needle

Used with KF Thermoprep and Oven Sample Processor.



1 PCS

6.2821.090

Aspiration filter

Pore size: 27 µm. Set of 5 pieces. For aspiration tubing (6.1834.000) and filter tubes (6.1821.040) and (6.1821.050).



Accesorios opcionales

Order no.	Descripción	
2.1017.1000	OMNIS Oven Module 6 mL Module for installation in the module plate of the OMNIS Sample Robot Oven. This workstation picks up the 6 mL sample vial and transports it from the handover position into the oven and then back again after the analysis is completed.	
2.1017.1010	OMNIS Oven Module 8 mL Module for installation in the module plate of the OMNIS Sample Robot Oven. This workstation picks up the 8 mL sample vial and transports it from the handover position into the oven and then back again after the analysis is completed.	
2.1018.0010	OMNIS Coulometer without stirrer OMNIS Coulometer without magnetic stirrer for stand-alone operation or as the heart of an OMNIS titration system. The coulometer can be enhanced with additional titration, dosing or coulometer modules. Coulometry is the ideal method for water content determination in the trace range (10 µg to 10 mg absolute water content) in liquids, solids and gases. In addition, coulometric Karl Fischer titration is an absolute method making titer determination unnecessary.	
2.1019.0010	OMNIS Coulometer Module without stirrer Coulometer module without magnetic stirrer for connection to an OMNIS Titrator or to an OMNIS Coulometer as enhancement to include a measuring interface.	

6.02700.010 Safety shield for the OMNIS Sample Robot Oven

Safety shield for the gripper of an OMNIS Sample Robot Oven



6.06001.380 Temperature gradient function license

Temperature gradient function license for OMNIS Sample Robot Oven.
This license enables the slow heating-up of an unknown sample and the
determination of the optimum heating-up temperature.



6.2621.110 Crimping tongs

Crimping tongs for sealing 6 mL sample vials (6.2419.000, 6.2419.007).

