



860 KF Thermoprep

2.860.0010

The 860 KF Thermoprep is designed for thermal sample preparation in Karl Fischer titration.

Numerous substances cannot be analysed by direct Karl Fischer titration as they are not soluble, react with the Karl Fischer reagent or release their water only very slowly or not until heated to high temperatures. Using tightly sealed sample vials, the sample is inserted in the oven. The samples can be subsequently analysed by any volumetric or coulometric KF titrator.

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 2.860.0010

Qt.	Order no.	Description
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1 PCS

1.860.0010

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1 PCS

6.1446.170

Heating tube stopper

for coulometric KF vessels in connection with heatable tubing connection

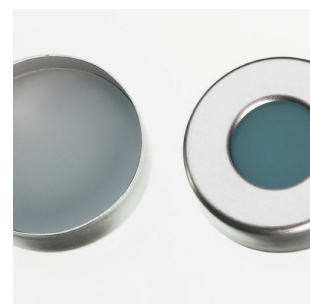


1 PCS

6.1448.057

Aluminum septum caps / 100 pieces

Including Al sealing.



2 PCS

6.1602.145

Drying flask cap

Screw cap with GL 45 thread for the 6.1608.050 drying flask.





With light and kink protection.



With light and kink protection.



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.



2 PCS

6.1821.040

Filter tube

Filter tube for 6.1608.050 Drying bottle. For Rancimats and Karl Fischer ovens.



1 PCS

6.1830.030

Heating tubing

Heating tubing with M6 thread for 860 KF Thermoprep, 885 Compact Oven Sample Processor and 874 USB Oven Sample Processor.



1 PCS

6.2048.030

Guidance rod

Guidance rod for 860 KF Thermoprep.



1 PCS

6.2049.040

Needle holder with Luer lock

Needle holder (58 mm) with Luer lock for the Karl Fischer ovens 860, 874 and 885.



1 PCS

6.2060.010

Cable holder

Used with 860 KF Thermoprep.



1 PCS

6.2063.010

Sample holder for 6.2419.007 Sample vials (6 mL)



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

6.2621.110

Crimping tongs

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



1 PCS

6.2627.000

Oven insert

Used with 860 KF Thermoprep.



1 PCS

6.2621.120

Hexagon key 1.5 mm



1 PCS 6.2621.130 Hexagon key 2 mm
2 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 6.2816.070 Septum piercing needle
Used with Karl Fischer ovens.



1 PCS

6.2816.080

Outlet needle

Used with KF Thermoprep and Oven Sample Processor.



Optional accessories

Order no.	Description	
6.2811.010	Molecular sieve (US) Molecular sieve. Bottle containing 250 g. Pore size: 0.3 nm. Without moisture indicator. For Rancimats and Karl Fischer instruments. This product is intended for all users who are US residents. The material is rated hazardous in the US in accordance with OSHA Hazard Communication Standard (29 CFR 1910.1200).	
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.	