

## Accessories for 2.747.0010

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 2.747.0010

| Qty.  | Order no.  | Description   |   |
|-------|------------|---|---|
| 1 pcs | 1.747.0010 | <b>747 VA Stand</b><br>Workstation for the 746 VA Trace Analyzer. Integrated VA Stand with potentiostat for routine analysis. Complete accessory with all electrodes for a complete measuring system: Multi Mode Electrode (MME), Ag/AgCl reference electrode, and platinum (Pt) auxiliary electrode. |    |
| 1 pcs | 6.0343.000 | <b>Separate Pt Rod Electrode</b><br>Platinum auxiliary electrode for voltammetry and CVS.   |   |
| 1 pcs | 6.0728.020 | <b>Ag/AgCl reference electrode</b><br>Inner reference system with electrolyte $c(\text{KCl}) = 3 \text{ mol/L}$ . For use with electrolyte vessel made of plastic 6.1245.010.   |  |
| 1 pcs | 6.1204.200 | <b>Stirrer for VA Stand</b><br>Stirrer for VA Stand, complete, metal-free   |  |
| 1 pcs | 6.1226.030 | <b>Mercury drop capillary (non-silanized) for MME</b><br>Non-silanized mercury drop capillary (10 pieces)   |  |

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**1 pcs**    **6.1226.050**    **Mercury drop capillary (silanized) for MME**

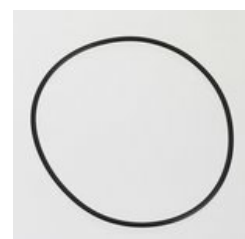
Silanized mercury drop capillary (10 pieces)



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**1 pcs**    **6.1244.020**    **Driving belt**

For Rotating Disk Electrodes and stirrer in VA Stands (3 pieces).



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**1 pcs**    **6.1245.010**    **Electrolyte vessel made of plastic**

Electrolyte vessel made of plastic with ceramic diaphragm for double junction reference electrode.



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**1 pcs**    **6.1247.020**    **Needles for MME**

Needles for Multi Mode Electrode (3 pieces).



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**1 pcs**    **6.1415.210**    **Titration vessel / 10-90 mL**



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**7 pcs**      **6.1446.040**      **Threaded stopper / M6**



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**1 pcs**      **6.1801.080**      **Tubing for nitrogen connection**  
For supplying gas to voltammetry instruments



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**4 pcs**      **6.1808.000**      **Connection bushing M6**



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**1 pcs**      **6.1817.000**      **Filling tube for MME**  
For filling the Multi-Mode-Electrode.



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**1 pcs**      **6.1824.000**      **Four-way micro dosing tip**

With 4 x M6 thread. For VA measuring stands.



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**1 pcs**     **6.2301.100**     **Pb ion standard 1 g/L 50 mL**  
Pb ion standard,  $c(\text{Pb}^{2+}) = 1.000 \text{ g/L}$



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**1 pcs**     **6.2308.020**     **Electrolyte 3 mol/L KCl (250 mL)**  
Electrolyte solution  $c(\text{KCl}) = 3 \text{ mol/L}$ , (for Ag/AgCl reference systems)



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**1 pcs**     **6.2406.000**     **Mercury drop catcher**  
Silver wire (to capture mercury drops by amalgamation)



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**1 pcs**     **6.2615.030**     **Electrode stand for MME**  
Electrode stand for filling and storing the Multi-Mode Electrode.



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**1 pcs**     **6.2703.000**     **Stand ring for titration vessels**



**1 pcs**     **6.2709.050**     **Stopper for stirrer opening on VA Stand**  
 E.301.0004 O-rings included. Used for the stirrer opening of VA Stands.



**1 pcs**     **6.2709.080**     **Stopper for pipetting opening**  
 For 694, 747 VA Stands and VA Computrace



**1 pcs**     **6.2711.030**     **Tray for filling the MME**  
 For 884 Professional VA, 797 VA Computrace, 757 VA Computrace and 647, 663, 694, 747 VA Stands



**1 pcs**     **6.2711.050**     **Drip pan for VA Stand**



**1 pcs**     **6.2723.230**     **Dust cover for 647/663/694**  
 Dust cover for 647, 663, 694 VA Stands



**1 pcs**     **6.2730.030**     **Stopper**  
 Complete with nipple and O-ring. For 6.1414.030 titration vessel lids. For KF instruments, VA measurement stands, VA Computrace and IC Dilution.



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**1 pcs**      **6.2739.000**      **Wrench**  
For tightening connectors



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**1 pcs**      **6.2816.020**      **Syringe 10 mL with Luer connection**  
For various applications in IC and VA








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**1 pcs**      **6.2816.030**      **Needle with Luer connector**

Needle for filling in mercury into the Multi-Mode Electrode and for sample addition in Karl Fischer titration.



## Optional accessories

| Order no.  | Description   |   |
|------------|---|---|
| 6.0728.000 | <b>Ag/AgCl reference electrode without electrolyte</b>  |    |
|            | Inner reference system without electrolyte for use with electrolyte vessel made of glass 6.1245.000.  |   |
| 6.0728.010 | <b>Ag/AgCl reference electrode without electrolyte</b>  |    |
|            | Inner reference system without electrolyte for use with electrolyte vessel made of plastic 6.1245.010.  |   |
| 6.1204.130 | <b>Silver Electrode Tip</b>   |  |
|            | Metal electrode tip, silver (Ag). Electrode disk diameter 2 mm. M3 thread. Temperature range: 0 ... 40 °C.  |   |
| 6.1204.140 | <b>Gold Electrode Tip</b>   |  |
|            | Metal electrode tip, gold (Au). Electrode disk diameter 2 mm. M3 thread. Temperature range: 0 ... 40 °C.  |   |
| 6.1204.150 | <b>Lateral Gold Electrode Tip</b>   |  |
|            | Metal electrode tip, gold (Au), with lateral electrode surface. Electrode disk diameter 3 mm. M3 thread. Temperature range: 0 ... 40 °C.          |   |
| 6.1204.170 | <b>3 mm platinum electrode tip for CVS</b>  |  |
|            | Metal electrode tip made of platinum (Pt), diameter of electrode disk 3 mm, polished surface, M3 thread connection. Temperature range: 0 - 40 °C. |   |

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**6.1204.180 Ultra Trace electrode tip**

Carbon electrode tip from Ultra Trace graphite. Electrode disk diameter 2 mm. M3 thread connection.  
Temperature range: 0 - 40 °C.



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**6.1204.210 Driving axle for rotating disk electrode (RDE)**

Driving axle for rotating disk electrode (RDE) with titanium axle for VA measuring stands, M3 thread.



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**6.1204.220 Driving axle for rotating disk electrode (RDE) with mercury contact**

Driving axle for rotating disk electrode (RDE) with titanium axle and mercury contact for VA measuring stands, M3 thread.



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**6.1241.020 Electrode holder**

Electrode holder for VA auxiliary electrodes. For use with glassy carbon rod (6.1247.000) or platinum pin (6.1247.010).



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**6.1245.000 Electrolyte vessel made of glass**

Electrolyte vessel made of glass with ground-joint diaphragm (standard ground-joint) for double junction reference electrode.



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**6.1247.000 Glassy carbon rod (GC)**

For electrode holder 6.1241.020 or 6.1241.120 for VA auxiliary electrode.





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**6.1415.150**      **Titration vessel / 5-70 mL**



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**6.1415.220**      **Titration vessel / 20-90 mL**



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**6.1415.250**      **Titration vessel / 50-150 mL**



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**6.1415.310**      **Titration vessel / 70-200 mL**



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**6.1418.150**      **Titration vessel with thermostat jacket / 5-70 mL**



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**6.1418.220**      **Titration vessel with thermostat jacket / 20-90 mL**



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**6.1418.250 Titration vessel with thermostat jacket / 50-150 mL**

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**6.1450.210 PFA titration vessel / 10 to 90 mL**

For ultratrace analysis and for solutions containing fluoride.



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**6.1456.210 Measuring vessel / 10-90 mL**

Measuring vessel for automated VA systems. Dilution vessel for Advanced IC Sample Processor



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**6.2709.040 Stopper for MME opening on VA Stand**

For closing gas tubing of the Multi-Mode Electrode in VA Stands if not in use. E.301.0004 O-rings included.



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**6.5327.000 MVA-Hg, equipment for mercury determination**

Complete set of accessories for the determination of mercury as per Application Bulletin 96. Contains rotating gold working electrode, reference electrode, glassy-carbon auxiliary electrode and other accessories.

