





## Accessories for 2.945.0030

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 2.945.0030

Qty.	Order no.	Description	
1 pcs	1.945.0030	<b>945 Professional Detector Vario – Conductivity &amp; Amperometry</b>	
		Intelligent stand-alone detector equipped with the high performance IC Conductivity Detector and the IC Amperometric Detector, with the four measuring modes DC, PAD, flexIPAD and CV. For use with intelligent IC instruments or as independent detector for conductivity and amperometric detection.	
1 pcs	6.1831.010	<b>PEEK capillary 0.25 mm i.d. / 3 m</b> For all IC components.	
1 pcs	6.1831.030	<b>PEEK capillary 0.75 mm i.d. / 3 m</b> For all IC components.	
1 pcs	6.2151.020	<b>Cable USB A - USB B 1.8 m</b> USB connecting cable	

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**1 pcs**    **6.2165.000**    **Connecting cable to 61257XXX**  
Connecting cable for amperometric detector cell.



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**1 pcs**    **6.2744.010**    **Pressure screw 5x**  
With UNF 10/32 connection. For the connection of PEEK capillaries



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**1 pcs**    **6.2813.040**    **Dummy cell to the IC Amperometric Detector.**  
Dummy cell for performance tests.



## Optional accessories

Order no.	Description	
6.1257.010	<b>Wall-Jet Cell</b> Amperometric detector cell with Wall-Jet geometry.	
6.1257.100	<b>Thin-Layer cell</b> Amperometric detector cell with Thin-Layer geometry. For special applications and systems with higher backpressure (e.g. amperometry MS couplings).	
6.1257.210	<b>Au working electrode, 3 mm</b> Working electrode made of gold for amperometric detection, 3 mm diameter.	
6.1257.220	<b>GC working electrode</b> Working electrode made of Glassy Carbon for amperometric detection, 3 mm diameter.	
6.1257.230	<b>Pt working electrode</b> Platinum working electrode for amperometric detection, 3 mm diameter.	

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**6.1257.240 Ag working electrode**

Silver working electrode for amperometric detection, 3 mm diameter.



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**6.1257.260 Au working electrode, 2 mm**

Working electrode made of gold for amperometric detection, 2 mm diameter.



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**6.1257.270 Cu working electrode, 2 mm**

Working electrode made of copper for amperometric detection, 2 mm diameter. Alternative working electrode for the gold electrode in carbohydrate analysis.



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**6.1257.720 Ag/AgCl reference electrode for 6.1257.xxx**

Silver/silver chloride reference electrode for amperometric detection.



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**6.1257.740 Pd reference electrode to 6.1257.xxx**

Palladium reference electrode for amperometric detection.



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**6.1257.810 50 µm spacer for the Wall-Jet cell.**

50 µm spacer for the amperometric Wall-Jet cell, 3 pcs.



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**6.1257.820      50 µm spacer to Thin-Layer cell**

50 µm spacer for the amperometric Thin-Layer cell, 3 pcs.



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**6.1257.830      25 µm spacer for the Wall-Jet cell**

25 µm spacer for the amperometric Wall-Jet cell, 3 pcs.



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**6.1257.840      25 µm spacer to Thin-Layer cell**

25 µm spacer for the amperometric Thin-Layer cell, 3 pcs.



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**6.5000.200      Accessory kit: IC Amperometric Detector**

Optional accessory kit for the IC Amperometric Detector for determinations in low-conductivity solutions.



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**6.5337.000      IC equipment Wall-Jet cell: without electrodes**

Equipment comprised of Wall-Jet cell with additional accessories, without electrode.



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**6.5337.010      IC equipment Wall-Jet cell: Carb (Au, Pd)**

Equipment comprised of Wall-Jet cell with additional accessories. For carbohydrate analysis with a gold working electrode and a Pd reference electrode.



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**6.5337.020      IC equipment Wall-Jet cell: Cyanide (Ag, Pd)**

Equipment comprised of Wall-Jet cell with additional accessories. For cyanide analysis with a silver working electrode and a Pd reference electrode.



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**6.5337.030 IC equipment Wall-Jet cell: Anion (GC, Ag/AgCl).**

Equipment comprised of Wall-Jet cell with additional accessories. For anion analysis with a Glassy Carbon and an Ag/AgCl reference electrode.



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**6.5337.200 IC equipment Thin-Layer cell: without electrodes**

Equipment comprised of Thin-Layer cell with additional accessories, without electrodes.



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**6.5337.210 IC equipment: Thin-Layer cell: Carb (Au,Pd)**

Equipment comprising Thin-Layer cell with additional accessories, with electrodes for carbohydrate analysis with a gold working electrode and a Pd reference electrode.

