






Accessories for AUT.UVVIS.KIT

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 AUT.UVVIS.KIT

Qty.	Order no.	Description	
2 pcs	AUT.FIBER.200.UV	Autolab 200 µm optical fiber for UV/VIS applications. 2 m long, 200 µm diameter optical fiber for UV/VIS applications.	
1 pcs	AUT.LIGHT.DHc	Autolab D/HAL Light Source The Autolab D/HAL Light Source is a compact deuterium/halogen light source. It provides a good light output between 200 and 2500 nm for nearly all absorbance chemistry applications. The light source is equipped with a software-controlled shutter enable or disable light output.	
1 pcs	AUT.PS12V1A	Power supply for Autolab D/HAL light source compact 12 V, 1 A DC power supply for the Autolab deuterium/halogen compact light source.	
1 pcs	AUT.SPECT.UB	Autolab Spectrophotometer UB The Autolab Spectrophotometer UB is a compact device for applications in the UV/VIS wavelength range (from 200 nm to 850 nm). This instrument is designed to work in combination with all Autolab potentiostat/galvanostat instruments and is supported by the NOVA software. The spectrophotometer can be manually controlled or can be synchronized with electrochemical measurements. This ensures accurate timing during the measurements and allows a direct correlation between the electrochemical and spectroscopic data.	
1 pcs	DIO12.SPEC.TRIGGER	Spectroelectrochemistry trigger cable for DIO12 instruments Triggering cable required for synchronized spectroelectrochemical measurement in combination with Autolab instruments equipped with a DIO12 interface. This cable provides a direct connection between the digital input/output (DIO) port of the Autolab and the Autolab light source and Autolab spectrophotometer. The connection to the light source enables the remote control of the shutter and the connection to the spectrophotometer provides the possibility to synchronize the acquisition of spectroscopy data with the acquisition of electrochemical data.	

1 pcs

DIO48.SPEC.TRIGGER

Spectroelectrochemistry trigger cable for DIO48 instruments

Triggering cable required for synchronized spectroelectrochemical measurement in combination with Autolab instruments equipped with a DIO48 interface. This cable provides a direct connection between the digital input/output (DIO) port of the Autolab and the Autolab light source and Autolab spectrophotometer. The connection to the light source enables the remote control of the shutter and the connection to the spectrophotometer provides the possibility to synchronize the acquisition of spectroscopy data with the acquisition of electrochemical data.

