

Upgrade OMNIS Sample Robot S-L WSM

6.05800.610

This set contains all of the components required for upgrading an already existing OMNIS Sample Robot WSM from size S to size L. In addition to the required rack and module bases, all of the required cables, screws, and arm extensions are included, as is the function license. As before, the set also contains a drain channel for the OMNIS Sample Robot M/L.

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 6.05800.610



The drain channel is mounted behind the workstations of the OMNIS Sample Robot WSM M/L and, in case of an error, collects any overflowing solution in order to channel it safely and contact-free through tubing into a waste canister.





Ontional accessories

Optional accessories		
Order no.	Description	
2.1024.0010	OMNIS Workstation Module (1T/0P)	
	Module for installation in the OMNIS Sample Robot WSM. This module contains a workstation for the automatic processing of sample vessels without pumps. The workstation takes up the sample beaker for the analysis. Used sensors can be cleaned or parked in the storage beaker of the workstation between analyses. If stirring is required during the analysis, then a separate rod stirrer or a magnetic stirrer can be attached for this workstation.	
2.1024.0020	OMNIS Workstation Module (1T/2P)	
	Module for installation in the OMNIS Sample Robot WSM. This module contains a workstation for the automatic processing of sample vessels and two pumps for the automatic cleaning (rinsing and extraction) of sample vessels and sensors. The workstation takes up the sample beaker for the analysis. Used sensors can be cleaned or parked in the storage beaker of the workstation between analyses. If stirring is required during the analysis, then a separate rod stirrer or a magnetic stirrer can be installed for this workstation.	
2.1024.0030	OMNIS Workstation Module (2T/4P)	
	Module for installation in the OMNIS Sample Robot WSM. This module contains 2 workstations for the automatic processing of sample vessels and 4 pumps for the automatic cleaning of sample vessels and sensors (rinsing and extraction) at both workstations. The workstations take up	



the sample beaker for the analysis. Used sensors can be cleaned or parked in the storage beakers of the workstations between analyses. If stirring is required during the analysis, then a separate rod stirrer or a magnetic stirrer can be installed for each workstation.



OMNIS sample rack for OMNIS Sample Robot Pick&Place, suitable for 9 sample beakers. The following sample beakers can be used: 6.01400.000, 6.01400.003, 6.01400.100.

Plastic: Polypropylene (PP)



6.02041.020

OMNIS sample rack, 9 x 200 mL, (PP)

OMNIS sample rack for OMNIS Sample Robot Pick&Place, suitable for 9 sample beakers. The following sample beakers can be used: 6.1459.310.

Plastic: Polypropylene (PP)



6.02041.030

OMNIS sample rack, 16 x 120 mL, (PP)

OMNIS sample rack for OMNIS Sample Robot Pick&Place, suitable for 16 sample beakers. The following sample beakers can be used: 6.01400.200, 6.01400.300, 6.01400.303.

Plastic: Polypropylene (PP)



6.02041.040

OMNIS sample rack, 25 x 75 mL, (PP)

OMNIS sample rack for OMNIS Sample Robot Pick&Place, suitable for 25 sample beakers. The following sample beakers can be used: 6.01402.000, 6.01402.003, 6.1459.400.

Plastic: Polypropylene (PP)



OMNIS sample rack for OMNIS Sample Robot Pick&Place, suitable for 9 sample beakers. The following sample beakers can be used: 150 mL beaker (tall shape and without spout).

Plastic: Polypropylene (PP)

