



Pick&Place module

2.1014.0010

Module for installation in the module plate of the Pick&Place of the OMNIS Sample Robot. This workstation takes up the sample beaker for the analysis. Used sensors are cleaned or parked in the storage beaker of the Pick&Place module between analyses. If stirring is required during the analysis, then a separate rod stirrer must be used for this workstation.

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 2.1014.0010

Qt.	Order no.	Description
-----	-----------	-------------

1 PCS

1.1014.0010

Pick&Place module

Module for installation in the module plate of the Pick&Place of the OMNIS Sample Robot. This workstation takes up the sample beaker for the analysis. Used sensors are cleaned or parked in the storage beaker of the Pick&Place module between analyses. If stirring is required during the analysis, then a separate rod stirrer must be used for this workstation.



1 PCS

6.01803.000

Silicone tubing 8/12 2.5 m

Silicone tubing for connecting to the drainage of the Pick&Place module or pump module in order to channel any solution overflows that may occur safely into the waste canister.



1 PCS

6.02704.000

Tubing clip to workstation (10 pcs)

For fixing in place the PVC or PTFE tubing that leads to the workstation.



1 PCS

6.02705.000

Tubing and cable guide

For organizing tubing and cables between Pick&Place module and titrator



1 PCS

6.02700.000

Safety shield for Pick&Place module

Safety shield for Pick&Place modules



1 PCS

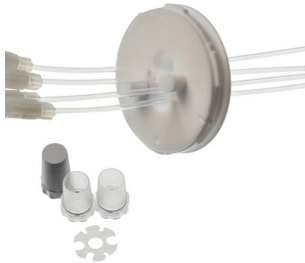
6.01804.500

Tubing adapter for drainage tubing

Tubing adapter for drainage tubing on Pick&Place modules and pump modules in the OMNIS Sample Robot Pick&Place.



Optional accessories

Order no.	Description	
6.01403.000	Titration head 6xNS14 / 3xNS9 (P&P) Titration head with 6 NS14 and 3 NS 9 openings for use in Pick&Place modules of the OMNIS Sample Robot Pick&Place	
6.01403.010	Titration head 4xM10 (P&P) Titration head with 4 M10 openings for use in Pick&Place modules of the OMNIS Sample Robot Pick&Place	
6.01403.020	Titration head 4xM10 for KFT (P&P) Titration head with 4 M10 openings for Karl Fischer titration in Pick&Place modules of the OMNIS Sample Robot Pick&Place with 4 M10 screw nipples and stoppers.	
6.01403.040	Titration head 2xNS14 (P&P) Titration head with 2 NS14 openings for use in Pick&Place modules of the OMNIS Sample Robot Pick&Place with 3 retracted dosing tips. Prepared for being equipped with rinsing nozzles. One aspiration tube is already retracted into the titration head.	

6.01404.030 Beaker adapter for OMNIS 120 mL sample beaker

Beaker adapter for centering the 120 mL sample beaker in the slide of the Pick&Place modules



6.01404.040 Beaker adapter for OMNIS 75 mL sample beaker

Beaker adapter for centering the 75 mL sample beaker in the slide of the Pick&Place modules



2.1006.0010 OMNIS Rod Stirrer Sample Robot

Rod stirrer with permanently mounted cable (2.5 m) for direct connection to the OMNIS Sample Robot.



6.01403.030 Titration head 3xNS14 / 4x6.4 mm (P&P)

Titration head with 3 NS14 and 4x 6.4 mm openings for using 120 mL beakers in Pick&Place modules of the OMNIS Sample Robot Pick&Place with two retracted dosing tips. Prepared for being equipped with rinsing and aspiration tubing.



6.01403.060 Titration head 3xNS14 / 4x6.4 mm for 200 mL disposable beaker (P&P)

Titration head with 3 NS14 and 4x 6.4 mm openings for using 200 mL PP disposable beakers (6.1459.310) or 150 mL beaker glasses (high shape, without spout) in Pick&Place modules of the OMNIS Sample Robot Pick&Place with two retracted dosing tips. Prepared for being equipped with rinsing and aspiration tubing.



6.01404.020 Beaker adapter for 200 mL sample beaker

Beaker adapter for centering the 200 mL sample beaker in the slide of the Pick&Place modules.



6.01403.050 Titration head for KFT with reinforced tips (P&P)

Titration head for Karl Fischer titration in Pick&Place modules of the OMNIS Sample Robot Pick&Place. In addition to 2 reinforced antidiffusion tips, the titration head offers an opening for using an homogenizer (Polytron 1300D) or rod stirrer.



6.01404.050 Beaker adapter for 150 mL sample beaker

Beaker adapter for centering the 150 mL sample beaker in the slide of the Pick&Place modules.

