OMNIS Multi Flow Monitor Unit

2.1056.0910

The OMNIS Multi Flow Monitor Unit is used for flow monitoring in the OMNIS IC System. It can detect trend changes in the behavior of the flow. If corresponding measures have been defined in the OMNIS Software, then the OMNIS IC System will execute them.

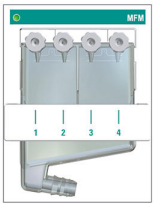
Constant monitoring of the flow rate helps to ensure the smooth operation of the entire OMNIS IC System. Changes in the flow rate indicate a functional disruption, caused for example by worn pump tubings or a dirty filtration membrane.

The liquids drained by the OMNIS IC System flow through up to 4 channels into the waste collector of the OMNIS Multi Flow Monitor Unit. The flow rate of each channel can be monitored individually and independently of the other channels. If more than 4 channels are fed into the drainage system, then an additional waste collector can be installed on the reagent organizer (without flow monitoring).

Specifications:

– Flow range: 0.1 ml/min to 8 ml/min for water
– Number of measuring channels: 4

Phạm vi giao hàng 2.1056.0910

Order Number	Description	Quantity
1.1056.0910 	**OMNIS Multi Flow Monitor Unit** The OMNIS Multi Flow Monitor Unit is used for flow monitoring in the OMNIS IC System. It can detect trend changes in the behavior of the flow. If corresponding measures have been defined in the OMNIS Software, then the OMNIS IC System will execute them. Constant monitoring of the flow rate helps to ensure the smooth operation of the entire OMNIS IC System. Changes in the flow rate indicate a functional disruption, caused for example by worn pump tubings or a dirty filtration membrane. The liquids drained by the OMNIS IC System flow through up to 4 channels into the waste collector of the OMNIS Multi Flow Monitor Unit. The flow rate of each channel can be monitored individually and independently of the other channels. If more than 4 channels are fed into the drainage system, then an additional waste collector can be installed on the reagent organizer (without flow monitoring).	1 PCS
6.01808.010	**Y tubing connector, PP, 3 x 7-8 mm** Connector for drain tubing.	1 PCS

Phụ kiện tùy chọn

6.01816.000
Drain tube, 7/9 mm, 1 m

Silicone drain tube

6.02765.000
Waste collector, 4 x UNF 10 /32

Waste collector for up to four waste capillaries.

6.02860.000
MFM sensor bar

Sensor bar for OMNIS IC MFM Unit.

6.05801.290
Drain kit, M

Drain kit to replace the drain tubing and connections in the OMNIS IC M.
Prerequisites:
2105100x0 OMNIS IC M

6.05801.310
Drain kit, L

Drain kit to replace the drain tubing and connections in the OMNIS IC L.
Prerequisites:
2105200x0 OMNIS IC L