



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.

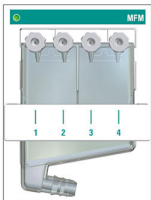
The liquids drained by the OMNIS IC System flow through up to 4 channels into the waste collector of the OMNIS Multi Flow Monitor Unit. The flow rate of each channel can be monitored individually and independently of the other channels. If more than 4 channels are fed into the drainage system, then an 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

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 2.1056.0910

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		1 PCS
	Y tubing connector, PP, 3 x 7-8 mm Connector for drain tubing. 	

Optional accessories

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
