

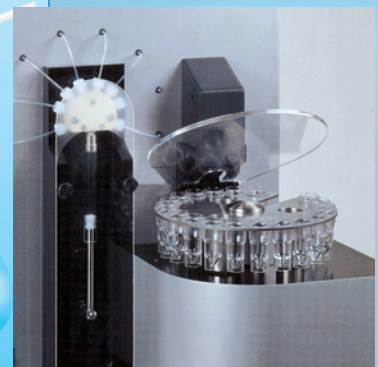
For automated systems

Pumps for Dosing and Filling

from 1 $\mu\text{l}/\text{min}$ up to 7241 ml/min

Multiple Sample Changer

OEM



For Lab Automation

Multiple Sampler Changer
Mixing is possible during sample addition (especially for cells or suspensions). Samples can be incubated at constant temperatures.

New!

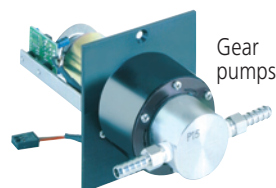
If space is rare

MiniClick-E
3 or 6 channels, 5 rollers

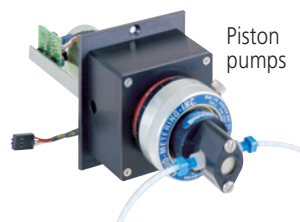
ISMATEC offers technical project support as well as firmware adaptation.

For more than 39 years, the constant exchange of experience with users in laboratories and production has qualified ISMATEC to continuously develop state-of-the-art products. At ISMATEC SA production engineers and programmers always seek the solution which matches your requirements.

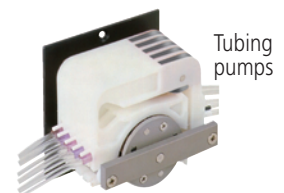
Our engineers welcome your ideas and are pleased to help realize your OEM projects.



Gear pumps



Piston pumps



Tubing pumps

OEM

- Dispensing and metering pumps
Channels: 1 to 24
Flow rates: 1 µl/min to 7241 ml/min
- Multiple sample changer for automating your measuring and analyzing system (will be adapted to your firmware)



Tubing pumps
with cassettes
max. 24 channels
max. 230 ml/min

Tubing pumps
max. 5400 ml/min

Various controllers

Piston pumps
max. 180 ml/min

Gear pumps
max. 7241 ml/min



Multiple sample changer



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to help realize your OEM projects.



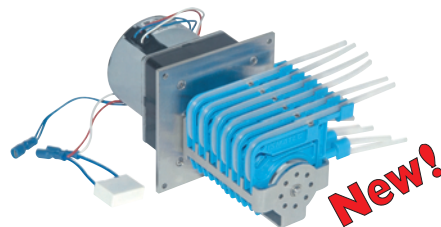
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Applications

Integrated into systems for uses such as:

- UV/Vis spectrophotometric on-line analysis of water from a sewage treatment plant
- Continuous photometric analysis of process water
- Liquid analysis on-line from various processes
- Automated sample preparation of gas-form hydrides for ICP analysis
- Fully automated analysis of process sample streams by fluorescence spectroscopy
- Automated sampler for sample dialysis and ion-chromatography
- Continuous BOD, COD, toxicity, TOC, P and N analyzers



SOLUTIONS FOR FLUID HANDLING

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