



preliminary

Bartels Equipment

New entry in the mp product family – the mp-filter



The latest product from Bartels Mikrotechnik, the mp-filter, is a supplement to our product range, which protects the microfluidic system from particles. Usually the micropump only discharges media which have a particle size smaller than 50 µm. With the use of the mp-filter, it is now possible to convey media with a particle size larger than 50 µm, since the micropump is well protected against harmful influences.

mp-filter	Order code: mp-filter
Protection of fluidic systems from particles.	
Dimensions	21 mm x 5.5 mm (length x wrench size) 0.82677 in. x 0.2165 in.
Fluidic connectors	barbed tube clip, length : 5.6 mm for tubing with internal diameter: 1.3 mm
Filter porosity	20 – 50 µm

