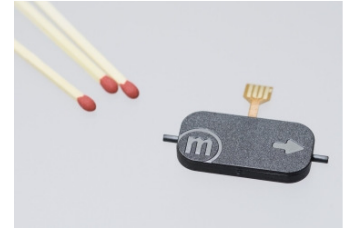


mp6 – new micropump now available

The new micropump mp6 from Bartels Mikrotechnik is the smallest serial produced piezoelectric diaphragm pump made from plastic on the market. The double actuator system reaches a maximum flow rate of 6 ml/min respectively a maximum back pressure of 550 mbar pumping water at a size of only 30 x 15 x 3,8 mm³. The powerful flow performance will be demonstrated to interested customers at the fair. "Visitors at the fair should convince themselves of the other benefits, like the improved gas bubble tolerance and self-priming behaviour of the mp6" advises product manager Severin Dahms. "Due to my present experience in customer specific requirements, I can say that the mp6 offers the right solution for many applications in different branches."



New micropump mp6

About Bartels Mikrotechnik

Ever since its foundation in 1996 Bartels Mikrotechnik GmbH has been a synonym for great innovative power and microtechnological know-how.

Bartels specializes in innovative applications of micro systems technology (MST) in the branches of classical consumer goods, mechanical engineering and medical technology. Microfluidics, microactuation and micromechanics constitute the company's technological focus. The international activities of Bartels Mikrotechnik subdivide into two business segments: Bartels microEngineering and Bartels microComponents.

Bartels Mikrotechnik at HMI:

Hall 6, booth E16 / A4, (IVAM joint pavilion)

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