

Active Microfluidics Newsletter

Due to the trend towards miniaturized and portable instrumentation the handling of small amounts of fluids plays a more and more significant role in today's product development. The key technology in most of the product advances is **active microfluidics**, with Bartels Mikrotechnik being a leading provider of development services in this field. To inform potential customer about this topic and our activities, Bartels Mikrotechnik is now starting a newsletter service on a three monthly basis.

The newsletters will focus on the following topics:

- Fluidic system design
- Continuous and discontinuous fluid delivery
- Micro dosing
- Micro spraying / generation of mist
- Droplet based fluid handling
- Micro hydraulics



The first newsletter for which you can register now, introduces an application example on **microfluidic system design and optimization**. Based on an existing product design, sustainable cost reductions for the customer were achieved by reviewing and optimizing an existing fluidic system.

To read the full newsletter please register here: <http://www.newsletter.bartels-mikrotechnik.com/>.

You will then receive a confirmation email to gain access.

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.

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