



»Thinking Fluid«

FDX Fluid Dynamix GmbH

Smart Nozzles for Superior Mixing

Our idea

FDX Fluid Dynamix develops highly innovative fluidic devices for mixing improvement in various industry applications. An acceptable mixing quality is commonly provided by devices that either require a very high supply pressure or involve moving parts which are often accompanied by a short life span and costly maintenance. The application of fluidic oscillators presents an alternative to ensure a desired mixing quality without requiring moving parts or high supply pressure. That saves energy and is considerably less complicated and expensive to manufacture. Furthermore, these devices are maintenance free and reliable. FDX Fluid Dynamix researches and develops these devices, and offers customized products and solutions for specific problems.

Team

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Sector

Mechanical Engineering/
Production and Process
Technology

Mentor

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Support

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www.fdx.de

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