

Static Mixer for Multiple Fluids

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The Model 2850 multi-stage in-line static mixer sequentially mixes multiple fluids for a wide range of chemical and pharmaceutical applications. It includes two or more fixed plates, each featuring orifices with a pattern that mixes by a combination of alternate vortex shedding and intense shear zone turbulence. In addition, its modular design makes it easy to take apart and clean. It also can be equipped with virtually any flange type.

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Editor's Note: The mixer can be made from 316 stainless steel, titanium, Hastelloy, Kynar, and polypropylene as well as other materials. It also can be coated with Teflon.

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