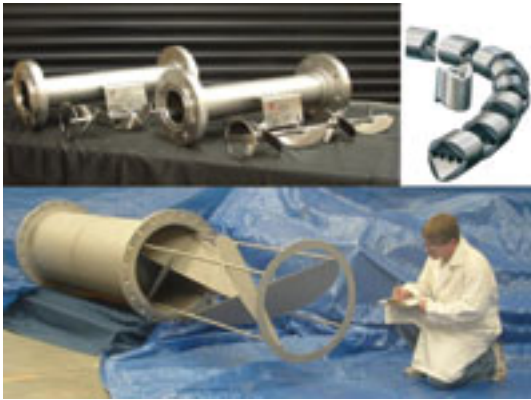


## Static Mixers



Low Pressure Drop (LPD/LLPD) and Interfacial Surface Generators (ISG) Static Mixers are available in many popular sizes. The models are widely used for low viscosity, turbulent flow mixing of fluids and for gas-liquid, gas-gas mixing. These units are offered from 1" to 30" in diameter, either as complete plug-in modules or as mixer element inserts for installation into the user's existing pipe or tubing. Sample applications include dilution, water treatment, pipeline reactions, emulsification, homogenizing process streams prior to sampling points, pH control, heat transfer and even blending of free-flowing solids. The mixers are easily customized to include special coatings on the product contact surfaces.

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**Charles Ross & Son Company, [www.mixers.com](http://www.mixers.com) [1]**

**Source URL (retrieved on 01/27/2015 - 8:26pm):**

<http://www.foodmanufacturing.com/products/2012/04/static-mixers>

**Links:**

[1] <http://www.mixers.com>