



PRESS RELEASE

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FOR IMMEDIATE RELEASE

AUTOMATIC MIXER SAVES TIME AND MONEY

Industrial Fluid Systems has developed the SSM-300, a shear static mixer capable of efficiently and accurately mixing even the most viscous stamping fluids. The shear static mixer uses fixed volumes to provide customers with precise concentrations regardless of the viscosity or temperature of the fluids being mixed.

Designed specifically for high-volume applications, the SSM-300 automatically mixes 250 gallon batches of fluid continuously with virtually no user intervention. The mixer can be set to run at one concentration or with the turn of a selector switch, it can mix at a completely different ratio.

The SSM-300 is equipped with a PLC that provides a number of safety features and over 7 distinct alarm conditions that will automatically shut down the machine if a problem occurs. Some examples include: if the mixer runs out of drawing fluid, if fluid levels reach unsafe conditions in the mixing tank and if the pump fails. The status indicator lights allow the user to check which part of the mix cycle the machine is in. Optional features include a drip tray, holding tank, pre-mix heating system or fluid distribution system. The SSM-300 can also be connected to a central spray system for complete automation.

There are tremendous savings to be found by automatically and precisely mixing high volume fluids on site including: reduced transportation costs, reduced chemical usage, reduced labor associated with product handling and the elimination of user error. For more information please contact Paul Hampton at 586-754-8220 or go to www.industrialfluidsystems.com.

For editorial information contact:

Lydia Farah
Operations Manager
Industrial Fluid Systems
22200 Ryan Road
Warren, MI 48091
Ph. 586-754-8220
Fx. 586-754-8284
www.industrialfluidsystems.com

For product information contact:

Paul Hampton
Sales Engineer
Industrial Fluid Systems
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