

Perfect Flow

Constant Flow, Two Part Dispensing System. Full Performance, Maximum Simplicity, Minimum Price.

A simple, yet highly capable, dispensing machine. The **Perfect Flow** is powered by an air cylinder operating two double acting piston pumps. The pumps deliver a constant flow of accurately metered resin and hardener to the mixer. The materials are blended together through a static mixer. The machine will pump automatically as long as the run switch is pressed. The machine is all pneumatic and requires only compressed air for operation. Easy slide ratio adjustment. Ratios from 3.5:100 to 1:1 are available. Output is dependent on the fluid being pumped, with ranges of up to 27 lbs. per minute to be expected.

The **Perfect Flow** uses dual action, abrasive resistant style pumps. Delivering more power than our bench top models, the **Perfect Flow** stands up to demanding production runs, yet is versatile and will accurately meter and mix your smaller jobs also. The flow rate of the **Perfect Flow** Meter Mix Machine is adjustable from a very slow gentle output, up to 27 lbs. per minute.

The **Perfect Flow** comes preset to your specified volume ratio and is adjustable within that range of pump configurations.

The **Perfect Flow** comes standard with reservoirs up to 15 gallons, or drum hook ups, nine foot-teflon lined stainless steel braided hoses and Rook Metering's custom designed manifold. We also include a spare manifold,

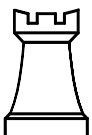


an assortment of static mixers and a spare parts kit.

The Perfect Flow can be provided with a cascading 55gallon drum work station or tote racks.

The Perfect Flow requires little maintenance and is easy to clean. To clean up at the end of the day, remove and dispose of the mixer, wipe the manifold clean, put a small amount of grease on the plug, place the plug on the manifold to keep out air. That's it! The machine will be ready for the next days run.

There are many other options available for use on this machine. Call with your current meter mix needs.



Rook

Metering Equipment, Inc.

**MICHAEL
ENGINEERING LTD**

5625 Venture Way • Mount Pleasant MI • 48858
Ph: 989-772-4073 • Fx: 989-772-3500
www.michaelengineering.com • e-mail: info@michaelengineering.com