

# Max Flow

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

A simple, yet highly capable, dispensing machine. The **Max Flow** can be powered by an air or hydraulic 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 standard machine is all pneumatic and requires only compressed air for operation. Easy slide ratio adjustment. Ratios from 1:100 to 1:1 are available. The system will come preset to your desired ratio. Output is dependent on the fluid being pumped, with ranges adjustable up to 5+ gallons per minute to be expected with low viscosity fluids. The system will meter materials with viscosities from < 100 cps to paste with the proper feed system options.

The **Max Flow** uses dual action, abrasive resistant style pumps. Delivering more power than our bench top models, the **Max Flow** stands up to demanding production runs, yet is versatile and will accurately meter and mix your smaller jobs also.



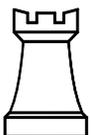
The **Max Flow** can be supplied with reservoirs, 55 gallon drum hook ups, or tote stands, nine foot-teflon lined stainless steel braided output hoses and Rook Metering's custom designed manifold. We also include a spare manifold, an assortment of static mixers and a spare parts kit with each system.

The Max 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.

#### **LIMITED WARRANTY:**

Rook Metering Equipment / Michael Engineering LTD warrants our equipment to be free from defects in material and workmanship. We will, for a period of 1 year after the date the equipment is shipped, at our discretion, repair, replace, or issue credit for any part of the equipment proven to be defective in material or workmanship. The decision to repair, replace or issue a credit is our option.



**Rook**

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