

FR6

Fixed Ratio Dispenser

Two Part Dispensing System for Epoxies, Polyurethanes, Silicones, and Acrylics. Full Performance, Maximum Simplicity, Minimum Price.

The **FR6** is a compact system with big machine features. It is capable of delivering up to 15 lbs. of mixed resin per minute, great for large mold filling. This system is also an excellent choice for high volume bead dispensing applications. Maximum single stroke volume is 197 cc's at 1:1 ratio or 147 cc's at 2:1 ratio.

The **FR6** is powered by an air cylinder operating two piston pumps, that supplies properly proportioned material to the mixer. At the mixer, the materials are blended together and dispensed. All the controls are pneumatic and no electricity is required. The machine will pump automatically as long as the run switch is pressed.

The **FR6** uses high tech, abrasive resistant, piston pumps with hardened parts and wear take up seals for long life. It can pump any self-leveling material. Even water thin materials are metered and dispensed accurately.

The **FR6's** foot print is 38 x 28 inches and it stands only 36 inches high. It comes standard with nine-foot hoses and a mixer gun that uses disposable static mixers.

We also include a variety of spare parts, an additional instruction manual, and easy access to technical help.



The **FR6** is available in 1:1 or 2:1 fixed ratios. The system can be converted later. Daily clean up of the **FR6** is simple. Remove the static mixer, wipe and cap the manifold.

Options include: Snuff back or dynamic mixing features; reservoir heaters, 3 - 7 gal reservoirs, continuous run or single shot output, solvent purge systems, pneumatic thumb control or foot switch, agitators, vacuum reservoirs, nitrogen blanket, drum feed option, and stainless steel fittings for acrylics.

Call for price and availability.

LIMITED WARRANTY: Michael Engineering Ltd. and Rook Metering Equipment warrants our products to be free from defects in materials or workmanship for a period of one year. We will, at our discretion, repair, replace or take back any equipment that is defective in materials or workmanship within this time period; except in cases of abuse, neglect or improper operation. Returns may be subject to a restocking fee. Please see our warranty document for complete details.

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