

Precision Dispense Systems For Filter Manufacturers

*Filter End Cap Molding,
Seam Sealing and
Filter Bonding*

Join our large family of filter manufacturers who are End Cap Molding, End Cap Bonding, Frame Bonding and Seam Sealing filters with the 1-Part at and 2-Part Meter Mix Dispensing Equipment below. Systems are available for large and small manufacturers who want high speed inline automation, robotic dispensing, index automation or basic manual dispensing systems. Visit www.SealantEquipment.com/Filters for details.



2K Servo-Flo™ 704 Gear Meter
For best overall performance the 704 has independent servo-drive gear meters to deliver 2-part material on ratio. Advantages include continuous flow dispensing of mixed material and the ability to quickly and accurately change ratio electronically.



2K See-Flo™ 7 Air-Over-Oil Shot Meter
For economical volumetric shot dispensing applications, the fixed-ratio 690 is ideal. The air-over-oil drive meters provide a smooth flow of on ratio material. Advantages include reliable on-ratio shot metering and mechanically-adjusted shot volume control. A simple control panel allows manual or automatic operation.



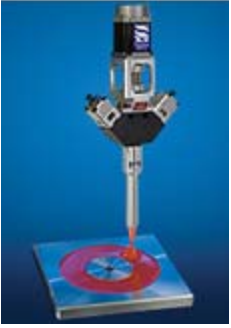
2K Servo-Flo™ 608 Dual Servo Meter
Ideal for high speed automated and robotic dispensing applications which have a short time duration between dispensing cycles. The 608 system can handle multiple parts having different volumes. The dual servo-drive design allows the use of multiple ratio formulations.



1K Shot-A-Matic Pneumatic Shot Meter
An economical 1-part rod displacement shot meter for manual or automated dispensing. Its design dispenses precise shot volumes of low to high viscosity materials such as heat cure PVCs. It has a pneumatic drive cylinder and manually adjusted 'hard stop' shot control to dispense the exact volume up to 650 cc's.



2K Servo-Flo™ 302 Servo Shot Meter
For shot size precision the fixed-ratio 302 has a single servo-drive and positive-rod displacement meters to deliver material on ratio. Advantages include fixed-ratio metering and precise volume dispensing. A simple operator control panel has pre-set volumes and variable flow selections.



Static and Power Static Mixers
Disposable static mixers are used in a variety of designs to satisfy your mixing requirements including simple manifolds, mix dispense valves and power static mixers in servo motor and pneumatic motor drive assemblies. Mixer options include electric heating or water heat-cool designs to ensure the best homogeneous mix possible.



2K See-Flo™ 7 Double Acting Meter
This adjustable-ratio meter is ideal for economical meter-mix dispensing applications and provides a continuous flow of on ratio material. Advantages include easy ratio adjustment and fast ratio check. An optional control panel has shot-volume pre-sets.



Filter Assembly Robot Automation
Sealant Equipment can engineer and assemble single and multi-station fixtures and dispensing stations for robotic dispensing applications. We can coordinate with an automation supplier or provide a turnkey system. Our technicians will provide complete robot programming and training for a successful installation and start up.