



SKU: X2-FZ10-8S

TECHNICAL DATASHEET

F-System Static Mixer

Featuring the patented Xemex® technology.

Engineered for demanding 4:1 and 10:1 ratio adhesives, the X2-FZ10-8S static mixer combines a wide 10.7 mm inner diameter with Xemex's efficient 8-element mixing design. The stepped nozzle delivers smooth, controlled dispensing for high-viscosity materials, while the F-System connection ensures a secure fit with high-ratio cartridges. With only 7.6 mL of retained volume, this mixer reduces waste without compromising performance—ideal for production teams who need power, precision, and efficiency.

BENEFITS

- Built for 4:1 and 10:1 adhesive applications
- Wide ID supports high-viscosity material flow
- 8-element design delivers fast, even mixing
- Stepped outlet improves dispensing accuracy
- Reduces waste to 7.6 mL per mix
- Made in the USA for consistent supply chain

FEATURES

- Replaces 18 - 32 element mixers
- Compatible with: epoxies, methacrylates (MMA), urethanes, and silicones



Enlarged to show features

Insert Material	Polyester	Inner Diameter	10.7 mm
Housing Material	Polypropylene	Insert Assembly	8 Elements
Connection Style	F-System (10:1, 4:1)	Total Length	113 mm
Nozzle Tip Design	Stepped	Waste Volume	7.6 mL