



SKU: X2-C8-8S

TECHNICAL DATASHEET

# C-System Static Mixer

Featuring the patented Xemex® technology.

The X2-C8-8S static mixer is engineered for high-performance mixing with Xemex's patented internal geometry and 8-element insert.

Designed for C-System (straight bell) connections, this mixer delivers smooth, controlled flow for mid-to-high volume adhesive applications. With an 8.7 mm diameter and stepped tip, it offers excellent throughput while maintaining mix quality.

Retained volume is minimized to 3.4 mL, helping reduce material waste and drive down operating costs—ideal for demanding manufacturing environments.

## BENEFITS

- Delivers efficient mix with just 8 Xemex® elements
- Stepped outlet provides controlled, accurate application
- 8.7 mm ID negotiates backpressure with added material efficiency
- Compatible with standard bell connectors
- Reduces retained waste to only 3.4 mL
- Made in the USA for consistent supply

## FEATURES

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



Enlarged to show features

Insert Material	Polyester	Inner Diameter	8.7 mm
Housing Material	Polypropylene	Insert Assembly	8 Elements
Connection Style	C-System (Bell 16.7 mm)	Total Length	86 mm
Nozzle Tip Design	Stepped	Waste Volume	3.4 mL