



SKU: X2-C10-8S

TECHNICAL DATASHEET



Enlarged to show features

C-System Static Mixer

Featuring the patented Xemex® technology.

Designed for high-volume adhesive dispensing, the X2-C10-8S static mixer features a wide 10.7 mm inner diameter and 8-element Xemex® insert for powerful, uniform mixing.

Its straight bell connection ensures compatibility with C-System dispensers, while the stepped outlet delivers smooth, precise flow.

With optimized geometry and minimal 6.0 mL retained volume, this mixer balances performance and efficiency—making it an excellent choice for heavy-duty 2K applications requiring reliable throughput and lower material waste.

BENEFITS

- Wider 10.7 mm ID offers higher material flow rates with reduced backpressure
- Stepped outlet supports accurate dispensing
- 8 Xemex® elements deliver efficient 2K mixing
- 16.7 mm bell connection fits standard industrial systems
- Reduces retained waste to just 6.0 mL
- Proudly made in the USA for fast delivery

FEATURES

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

Insert Material	Polyester	Inner Diameter	10.7 mm
Housing Material	Polypropylene	Insert Assembly	8 Elements
Connection Style	C-System (Bell 16.7 mm)	Total Length	98 mm
Nozzle Tip Design	Stepped	Waste Volume	6.0 mL