



SKU: X2-C8-7L

TECHNICAL DATASHEET

C-System Static Mixer

Featuring the patented Xemex® technology.

The X2-C8-7L static mixer delivers strong 2K adhesive mixing performance with Xemex's patented 7-element geometry and a precise luer-lock outlet for controlled dispensing. With an 8.7 mm inner diameter and a 90 mm profile, it provides reliable flow for mid-to-high viscosity materials while minimizing adhesive waste to just 3.0 mL.

The standard (16.7 mm) bell connection integrates easily with cartridge and meter-mix systems. Its hydrophobic polyester insert supports moisture-sensitive formulations, making it a dependable choice for demanding production environments.

BENEFITS

- Delivers consistent, reliable 2K mixing with only 7 Xemex® elements
- Luer-lock outlet ensures clean, precise dispensing control
- 8.7 mm ID supports higher-flow applications
- Hydrophobic insert enhances performance with moisture-sensitive adhesives
- Low 3.0 mL waste volume helps reduce material cost
- Made in the USA for dependable supply and fast turnaround

FEATURES

- Replaces 18 - 24 element mixers
- Made in the USA for dependable supply and fast turnaround



Enlarged to show features

| | | | |
|-------------------|-------------------------|-----------------|------------|
| Insert Material | Polyester | Inner Diameter | 8.7 mm |
| Housing Material | Polypropylene | Insert Assembly | 7 Elements |
| Connection Style | C-System (Bell 16.7 mm) | Total Length | 90 mm |
| Nozzle Tip Design | Luer-Lock | Waste Volume | 3.0 mL |