



SKU: X2-B8-7L  
EAS: EDSQ08-7YLL  
UPC: 850018230025

# Technical Datasheet

# xemex<sup>®</sup>

(zɛmɛks)

Xemex is a revolutionary new mixing technology for dispensing two-part adhesives. By utilizing additive manufacturing, Xemex's optimized insert geometry allows 7 elements to provide better mixing than 32 or more traditional square and helical mixer elements.

While providing immediate savings in lost adhesive, Xemex's shorter profile brings dispensing much closer to your work surface. Request samples and learn about our full line of Xemex mixing nozzles at [remixers.com](http://remixers.com).

## Benefits

- Improves 2k adhesive mixing
- Reduces material waste by up to 75%
- Increases operator dexterity and accuracy
- Simplifies manufacturing to fewer mixer SKUs
- Made in the USA, ensuring faster, more reliable lead times

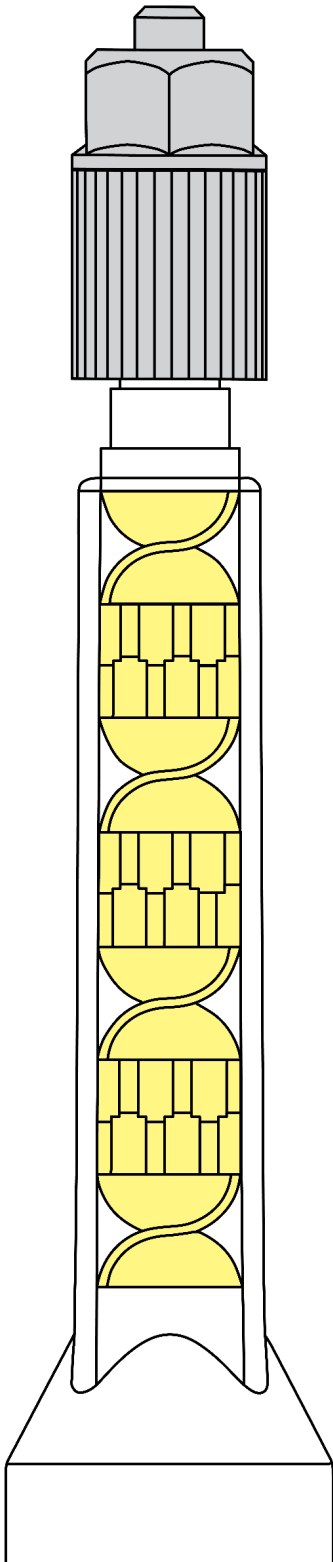
## Features

- Xemex's patented 10X mixing technology
- Optimized for epoxy, methacrylate, urethane, and silicone
- Compatible across common adhesive ratios: 1:1, 2:1, 4:1, 10:1
- Bell connection for use with most cartridge & meter-mix systems
- Luer-Lock tip for high precision needle dispensing applications
- Hydrophobic PETG inserts for moisture-sensitive formulations

## Remixers.com

- Sample Xemex risk-free
- Download technical white papers
- Understand the science of adhesive mixing
- Learn more about Xemex mixing technology

Insert Material:	Polyester - Yellow
Housing Material:	Polypropylene
Connection Style:	Bell - Straight
Nozzle Tip:	Luer-Lock
Inner Diameter:	8.7 mm
Insert Assembly:	7 elements
Total Length:	90 mm
Retained Volume:	2.7 mL
Ratios Served:	1:1, 2:1, 4:1, 10:1
Systems Served:	Cartridge & Meter-Mixing



Enlarged to show features