

SELECTOR GUIDE

MEDMIX MIXPAC™ C & G-SERIES STATIC MIXERS

Ellsworth Adhesives offers a comprehensive line of medmix MIXPAC™ static mixers. As two-component adhesives are becoming more widely used in place of traditional fastening methods, there has been an increase in demand for proper dispensing systems.

This selector guide describes our complete line of MIXPAC™ C and G-series static mixers. Use this guide to choose the best fit for your application.

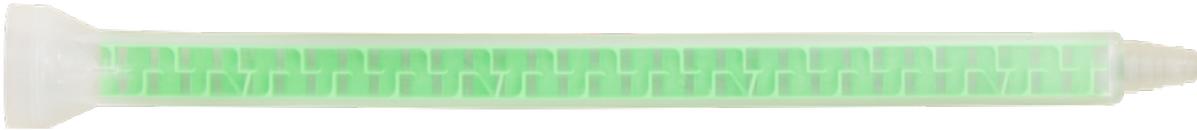
MIXPAC™ Static Mixers provide:

- Precise dispensing
- Controlled adhesive performance
- High-pressure dispensing tolerance



MIXPAC™ C-Series Quadro Mixers

MIXPAC™ C-series mixers feature a bell mouth design for quick and easy installation onto compatible C-style cartridge systems. Available in various styles and tip designs, they provide an efficient method of mixing two-component adhesives and fluids for many different assembly and coating applications. Offered in helical and Quadro styles to accommodate many different mix ratios for dispensing a variety of epoxies, urethanes, acrylic, and other materials.



Item Number	Description (All Ratio Quadro)	I.D. (inch/mm)	O.D. (inch/mm)	Length (inch/mm)
EAMCQ05-24LS	Miz Nozzle (C) 5.3 x 24 elements	0.21 / 5.3	0.31 / 8.0	5.0 / 127
EAMCQ07-24S	Miz Nozzle (C) 7.5 x 24 elements	0.30 / 7.5	0.37 / 9.5	5.1 / 130
EAMCQ08-24S	Miz Nozzle (C) 8.7 x 24 elements	0.34 / 8.7	0.41 / 10.5	5.8 / 147
EAMCQ08-32S	Miz Nozzle (C) 8.7 x 32 elements	0.34 / 8.7	0.41 / 10.5	7.3 / 186
EAMCQ10-24S	Miz Nozzle (C) 10.7 x 24 elements	0.42 / 10.7	0.49 / 12.5	6.8 / 172
EAMCQ10-32S	Miz Nozzle (C) 10.7 x 32 elements	0.42 / 10.7	0.49 / 12.5	8.7 / 220

MIXPAC™ G-Series Quadro Mixers

MIXPAC™ G-series Quadro mixers contain an integrated screw connection with 7/8" x 9 threads that can be screwed directly onto most cartridges without needing a separate retaining nut. Designed to accommodate many different mix ratios, these mixers are generally used for dispensing a variety of epoxies, urethanes, silicones, acrylic, and other materials.



Item Number	Description (All Ratio Quadro)	I.D. (inch/mm)	O.D. (inch/mm)	Length (inch/mm)
EAMGQ08-18S	Mix Nozzle (G) 8.7 x 18 elements	0.34 / 8.7	0.46 / 11.70	5.1 / 129
EAMGQ08-20D	Mix Nozzle (G) 8.7 x 20 elements	0.34 / 8.7	0.46 / 11.70	5.6 / 142
EAMGQ08-20S	Mix Nozzle (G) 8.7 x 20 elements	0.34 / 8.7	0.46 / 11.70	5.6 / 142
EAMGQ08-24S	Mix Nozzle (G) 8.7 x 24 elements	0.34 / 8.7	0.46 / 11.70	6.3 / 161
EAMGQ08-24D	Mix Nozzle (G) 8.7 x 24 elements	0.34 / 8.7	0.46 / 11.70	6.3 / 161
EAMGQ10-16D	Mix Nozzle (G) 10.7 x 16 elements	0.42 / 10.7	0.57 / 14.70	6.2 / 158
EAMGQ10-19D	Mix Nozzle (G) 10.7 x 19 elements	0.42 / 10.7	0.57 / 14.70	6.2 / 158
EAMGQ10-24D	Mix Nozzle (G) 10.7 x 24 elements	0.42 / 10.7	0.57 / 14.70	7.4 / 187

Need help selecting the right dispensing equipment for your application?

Ellsworth Adhesives offers in-house technical service support to help with material and dispensing equipment selection. Choosing a material is just the beginning – proper adhesive application requires the right equipment to promote greater accuracy, reduce waste, and improve efficiencies.

Contact an Ellsworth Adhesives representative for your dispensing needs.

Ask the Glue Doctor®

WE ARE ELLSWORTH ADHESIVES

With 70+ experienced engineering sales representatives in North America and 200+ globally, Ellsworth Adhesives has the knowledge to provide complete specialty chemical solutions across multiple industries.

ISO 9001:2015 & AS9120B Certified

800.888.0698 | ellsworth.com
info@ellsworth.com

INDUSTRIES SERVED



Aerospace



Defense



Furniture



Medical



Battery



Electronics



General Industry



Power



Consumer Products



E-Mobility



Lighting



Transportation