



SELECTOR GUIDE

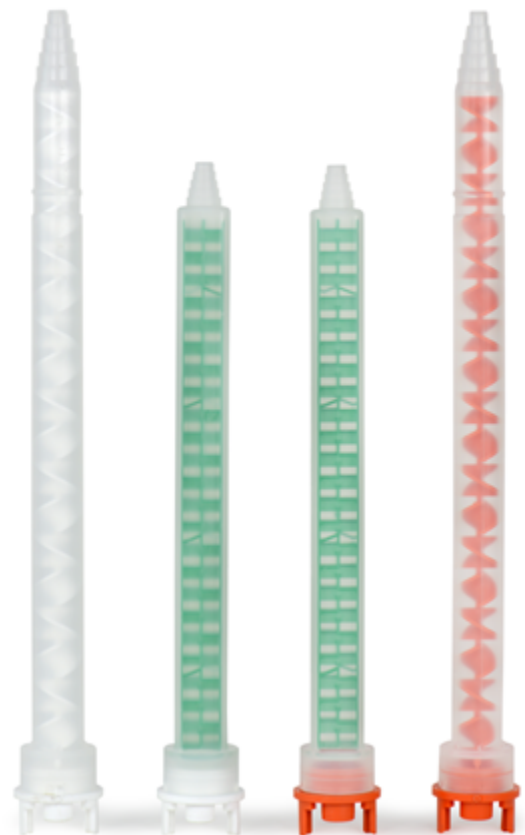
MEDMIX MIXPAC™ F-SERIES STATIC MIXERS

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.

MIXPAC™ Static Mixers provide:

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

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



MIXPAC™ F-Series Mixers (Separated outlet)

MIXPAC™ F-series mixers feature separated outlets to prevent cross contamination while making it easy to mount and dismount on compatible F-style cartridges. Their unique design provides a leak-free interface giving the user-controlled adhesive performance with the highest process safety available. Offered in helical and Quadro styles in 1:1/2:1 and 4:1/10:1 mix ratios for dispensing a variety of epoxies, urethanes, silicones, acrylic, and other materials.



Item Number	Description (1:1/2:1 Helical)	I.D. (inch/mm)	O.D. (inch/mm)	Length (inch/mm)
EAMFH06-18S	Mix Nozzle (F) 6.0 x 18 elements	0.24 / 6.0	0.39 / 10.0	6.1 / 156
EAMFH06-24S	Mix Nozzle (F) 6.0 x 24 elements	0.24 / 6.0	0.39 / 10.0	7.6 / 194
EAMFH06-32S	Mix Nozzle (F) 6.0 x 32 elements	0.24 / 6.0	0.39 / 10.0	9.7 / 245
EAMFH08-18S	Mix Nozzle (F) 8.0 x 18 elements	0.31 / 8.0	0.47 / 12.0	7.4 / 187
EAMFH08-24S	Mix Nozzle (F) 8.0 x 24 elements	0.31 / 8.0	0.47 / 12.0	9.2 / 234
EAMFH08-32S	Mix Nozzle (F) 8.0 x 32 elements	0.31 / 8.0	0.47 / 12.0	11.7 / 297
EAMFH10-18S	Mix Nozzle (F) 10.0 x 18 elements	0.39 / 10.0	0.55 / 14.0	8.8 / 224
EAMFH10-24S	Mix Nozzle (F) 10.0 x 24 elements	0.39 / 10.0	0.55 / 14.0	11.1 / 283
EAMFH10-32S	Mix Nozzle (F) 10.0 x 32 elements	0.39 / 10.0	0.55 / 14.0	14.2 / 362
EAMFH13-18S	Mix Nozzle (F) 13.0 x 18 elements	0.51 / 13.0	0.67 / 17.0	9.13 / 232
EAMFH13-24S	Mix Nozzle (F) 13.0 x 24 elements	0.51 / 13.0	0.67 / 17.0	11.57 / 294



Item Number	Description (1:1/2:1 Quadro)	I.D. (inch/mm)	O.D. (inch/mm)	Length (inch/mm)
EAMFQ05-16LS	Mix Nozzle (F) 5.3 x 16 elements	0.21 / 5.3	0.31 / 8.0	3.9 / 100
EAMFQ05-24LS	Mix Nozzle (F) 5.3 x 24 elements	0.21 / 5.3	0.31 / 8.0	5.2 / 132
EAMFQ07-24S	Mix Nozzle (F) 7.5 x 24 elements	0.30 / 7.5	0.39 / 10.0	5.4 / 137
EAMFQ08-24S	Mix Nozzle (F) 8.7 x 24 elements	0.34 / 8.7	0.43 / 11.0	6.1 / 155
EAMFQ08-24D	Mix Nozzle (F) 8.7 x 24 elements	0.34 / 8.7	0.43 / 11.0	6.1 / 155
EAMFQ08-32D	Mix Nozzle (F) 8.7 x 32 elements	0.34 / 8.7	0.43 / 11.0	7.8 / 198
EAMFQ10-24S	Mix Nozzle (F) 10.7 x 24 elements	0.39 / 10.0	0.55 / 14.0	7.1 / 181



Item Number	Description (4:1/10:1 Helical)	I.D. (inch/mm)	O.D. (inch/mm)	Length (inch/mm)
EAMFHX06-18S	Mix Nozzle (F) 6.0 x 18 elements	0.24 / 6.0	0.39 / 10.0	6.1 / 156
EAMFHX06-24S	Mix Nozzle (F) 6.0 x 24 elements	0.24 / 6.0	0.39 / 10.0	7.6 / 194
EAMFHX06-32S	Mix Nozzle (F) 6.0 x 32 elements	0.24 / 6.0	0.39 / 10.0	9.7 / 245
EAMFHX08-18S	Mix Nozzle (F) 8.0 x 18 elements	0.31 / 8.0	0.47 / 12.0	7.4 / 187
EAMFHX08-24S	Mix Nozzle (F) 8.0 x 24 elements	0.31 / 8.0	0.47 / 12.0	9.2 / 234
EAMFHX08-32S	Mix Nozzle (F) 8.0 x 32 elements	0.31 / 8.0	0.47 / 12.0	11.7 / 296
EAMFHX10-18S	Mix Nozzle (F) 10.0 x 18 elements	0.39 / 10.0	0.55 / 14.0	8.8 / 224
EAMFHX10-24S	Mix Nozzle (F) 10.0 x 24 elements	0.39 / 10.0	0.55 / 14.0	11.1 / 283
EAMFHX10-32S	Mix Nozzle (F) 10.0 x 32 elements	0.39 / 10.0	0.55 / 14.0	14.3 / 363
EAMFHX13-18S	Mix Nozzle (F) 13.0 x 18 elements	0.51 / 13.0	0.67 / 17.0	9.13 / 232
EAMFHX13-24S	Mix Nozzle (F) 13.0 x 24 elements	0.51 / 13.0	0.67 / 17.0	11.57 / 294



Item Number	Description (4:1/10:1 Quadro)	I.D. (inch/mm)	O.D. (inch/mm)	Length (inch/mm)
EAMFQX05-16LS	Mix Nozzle (F) 5.3 x 16 elements	0.21 / 5.3	0.31 / 8.0	4.0 / 101
EAMFQX05-24LS	Mix Nozzle (F) 5.3 x 24 elements	0.21 / 5.3	0.31 / 8.0	5.2 / 132
EAMFQX07-24S	Mix Nozzle (F) 7.5 x 24 elements	0.30 / 7.5	0.39 / 10.0	5.4 / 137
EAMFQX08-24S	Mix Nozzle (F) 8.7 x 24 elements	0.34 / 8.7	0.43 / 11.0	6.1 / 155
EAMFQX08-32D	Mix Nozzle (F) 8.7 x 32 elements	0.34 / 8.7	0.43 / 11.0	7.8 / 198
EAMFQX10-24S	Mix Nozzle (F) 10.7 x 24 elements	0.39 / 10.0	0.55 / 14.0	7.1 / 181

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.

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