

MIXPAC™ F-System



2-COMPONENT INDUSTRY
SOLUTIONS

 medmix

INDUSTRY



OVERVIEW

MIXPAC™ F-SYSTEM

200/400 ML INDUSTRIAL SET

ACCESSORIES

ACCESSORIES

	ID	Article
	103663	TA 10-ET
	103664	TC 10-ET
	101656 101657 116166 116165	BSD 10-25 BSD 10-40 BSD 13-50 BSD 08-50
	300326	BSDQ 08-38
	102357 102358	LA 06-08 LA 10-00

OUTLET TIP



Straight Tip (D)



Luer Slip Tip (L)



Stepped Tip (T)

MIXER

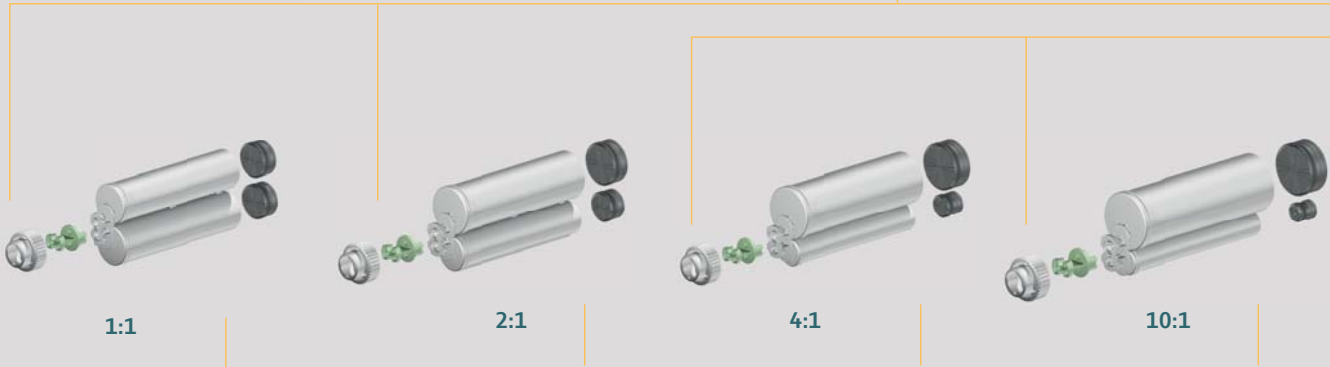


○ MFH (Helix)

● MFQ (Quadro™)

200 mL

CARTRIDGE



1:1

2:1

4:1

10:1

DISPENSER



● DM2X



● DP2X

INTERFACE CONVERTER

F-System => B-System

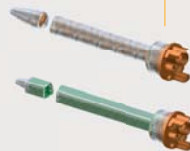
Ratio	ID	Article
1:1/2:1	128201	IBK 001-10
4:1/10:1	128202	IBKX 001-10

INTERFACE MIXER

B-System

Ratio	Article
1:1/2:1	MKH
4:1/10:1	MKHX

=> for further information see K-System



● MFHX (Helix)

● MFQX (Quadro™)

400 mL



1:1



2:1



4:1



10:1



● DB2K

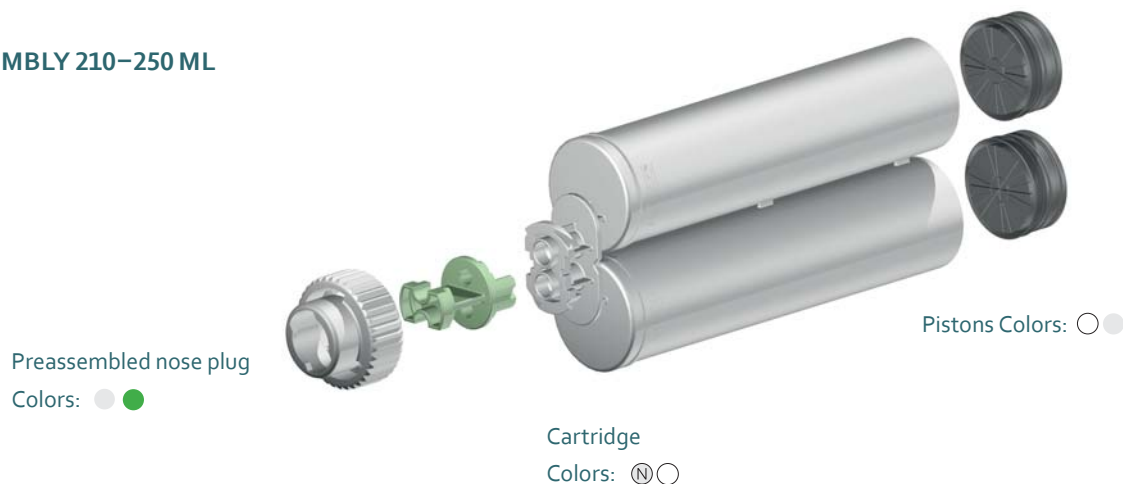
MIXPAC™ F-SYSTEM

CARTRIDGE SET

200 INDUSTRIAL SET



CARTRIDGE ASSEMBLY 210–250 ML



Ratio Set/ Volume	ID	Article	Cartridges Material/Color	Piston Material/Type	O-ring	Units/ Box	Mixer Technology	Matching Dispenser
1:1 200 mL	112390	AF 200-01-10-01	PP/(N)	PP, self-venting	–	300	MFH (O) MFQ (G)	DM (P) DP (P)
	128960	AF 200-01-10-05	PP/(N)	PP, self-venting	–	300	MFH (O) MFQ (G)	DM (P) DP (P)
	154401	AF 200-01-30-01	PA/(N)	PA, self-venting	–	300	MFH (O) MFQ (G)	DM (P) DP (P)
2:1 200 mL	112398	AF 200-02-10-01	PP/(N)	PP, self-venting	–	280	MFH (O) MFQ (G)	DM (P) DP (P)
	128607	AF 200-02-10-02	PP/(N)	PP, self-venting	EPDM	280	MFH (O) MFQ (G)	DM (P) DP (P)
	151831	AF 200-02-10-05	PP/(N)	PP, self-venting	–	280	MFH (O) MFQ (G)	DM (P) DP (P)
	159748	AF 200-02-30-05	PA/(N)	PA, self-venting	–	280	MFH (O) MFQ (G)	DM (P) DP (P)
4:1 200 mL	112393	AF 200-04-10-01	PP/(N)	PP, self-venting	–	265	MFHX (O) MFQX (O)	DM (P) DP (P)
10:1 200 mL	112402	AF 200-10-10-01	PP/(N)	PP, self-venting	–	250	MFHX (O) MFQX (O)	DM (P) DP (P)
	128961	AF 200-10-10-05	PP/(N)	PP, self-venting	–	250	MFHX (O) MFQX (O)	DM (P) DP (P)
	167264	AF 200-10-20-01	PBT/(N)	PA, self-venting	–	250	MFHX (O) MFQX (O)	DM (P) DP (P)
	167263	AF 200-10-20-05	PBT/(N)	PA, self-venting	–	250	MFHX (O) MFQX (O)	DM (P) DP (P)

MATCHING MIXERS

							Outlet Tip			Accessories								
	ID	Article	Number of Elements	Inner Diameter Ø mm/inch	Waste Volume (mL)	Units/Box	Stepped Tip (T)	Straight Tip (D)	Luer Slip Tip (L)	TA 10-ET	TC 10-ET	LA 06-08	LA 10-00	BSD-08-50	BSD-10-25	BSD-10-40	BSD-13-50	BSD0-08-38
1:1/2:1 MFH 	102466	MFH 06-18T	18	6.0/0.236	4.36	1700	✓					✓						
	102467	MFH 06-24T	24	6.0/0.236	5.40	1400	✓					✓						
	116040	MFH 06-32T	32	6.0/0.236	6.65	1200	✓					✓						
	102468	MFH 08-18T	18	8.0/0.315	7.40	1400	✓					✓		✓				
	102469	MFH 08-24T	24	8.0/0.315	9.30	1200	✓					✓		✓				
	102470	MFH 08-32T	32	8.0/0.315	11.85	900	✓					✓		✓				
	102471	MFH 10-18T	18	10.0/0.394	13.09	1000	✓			✓	✓		✓		✓	✓		
	102472	MFH 10-24T	24	10.0/0.394	16.89	900	✓			✓	✓		✓		✓	✓		
	110583	MFH 10-32T	32	10.0/0.394	21.94	500	✓			✓	✓		✓		✓	✓		
	151603	MFH 13-18T	18	13.0/0.512	20.56	800	✓											✓
	151604	MFH 13-24T	24	13.0/0.512	26.31	600	✓											✓
4:1/10:1 MFHX 	102473	MFHX 06-18T	18	6.0/0.236	4.16	1700	✓					✓						
	102474	MFHX 06-24T	24	6.0/0.236	5.20	1400	✓					✓						
	113275	MFHX 06-32T	32	6.0/0.236	6.56	1200	✓					✓						
	102475	MFHX 08-18T	18	8.0/0.315	7.28	1400	✓					✓		✓				
	102476	MFHX 08-24T	24	8.0/0.315	9.14	1200	✓					✓		✓				
	112720	MFHX 08-32T	32	8.0/0.315	11.55	900	✓					✓		✓				
	102477	MFHX 10-18T	18	10.0/0.394	12.96	1000	✓			✓	✓		✓		✓	✓		
	102478	MFHX 10-24T	24	10.0/0.394	16.70	900	✓			✓	✓		✓		✓	✓		
	113250	MFHX 10-32T	32	10.0/0.394	21.22	500	✓			✓	✓		✓		✓	✓		
	151605	MFHX 13-18T	18	13.0/0.512	20.73	800	✓											✓
	151606	MFHX 13-24T	24	13.0/0.512	26.48	600	✓											✓
1:1/2:1 MFQ 	116032	MFQ 05-16L	16	5.3/0.209	2.90	2500		✓										
	116033	MFQ 05-24L	24	5.3/0.209	3.52	2000		✓										
	116034	MFQ 07-24T	24	7.5/0.295	6.11	1500	✓											
	115959	MFQ 08-24T	24	8.7/0.343	8.69	750	✓											✓
	116734	MFQ 08-32D	32	8.7/0.343	11.10	800		✓										
	116035	MFQ 10-24T	24	10.7/0.421	14.75	600	✓											
4:1/10:1 MFQX 	116036	MFQX 05-16L	16	5.3/0.209	3.07	2500		✓										
	116037	MFQX 05-24L	24	5.3/0.209	3.69	2000		✓										
	116038	MFQX 07-24T	24	7.5/0.295	6.28	1500	✓											
	116039	MFQX 08-24T	24	8.7/0.343	8.86	750	✓											✓
	116735	MFQX 08-32D	32	8.7/0.343	11.10	800		✓										
	116044	MFQX 10-24T	24	10.7/0.421	14.92	600	✓											

MATCHING DISPENSERS

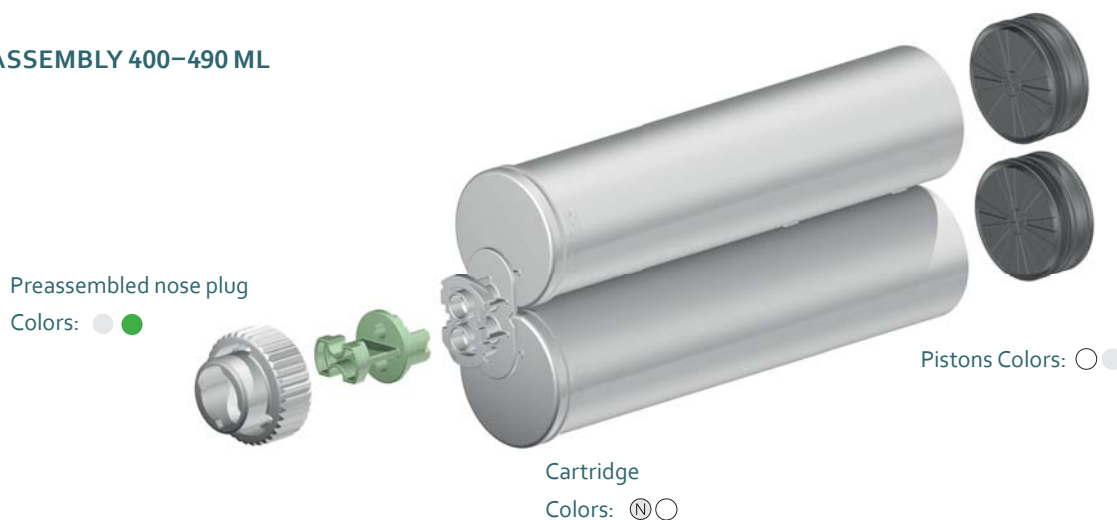
				Ratio				Force (kN)
	ID	Article		1:1	2:1	4:1	10:1	
DM2X dispenser manual 	165803	DM2X 200-01-52		✓	✓			5.2
	165804	DM2X 200-04-52				✓		5.2
	165805	DM2X 200-10-52					✓	5.2
DP2X dispenser pneumatic 	165860	DP2X 200-01-25		✓	✓			2.5
	165861	DP2X 200-04-25				✓		2.5
	165862	DP2X 200-10-25					✓	2.5

CARTRIDGE SET

400 INDUSTRIAL SET



CARTRIDGE ASSEMBLY 400–490 ML



Ratio Set/ Volume	ID	Article	Cartridges Material/Color	Piston Material/Type	O-ring	Units/ Box	Mixer Technology	Matching Dispenser
1:1 400 mL	112410	AF 400-01-10-01	PP/(N)	PP, self-venting	–	180	MFH ○ MFQ ●	DM ● DP ● DB ●
	117111	AF 400-01-10-02	PP/(N)	PP, self-venting	EPDM	180	MFH ○ MFQ ●	DM ● DP ● DB ●
	128010	AF 400-01-10-05	PP/(N)	PP, self-venting	–	180	MFH ○ MFQ ●	DM ● DP ● DB ●
	167267	AF 400-01-20-04	PBT/(N)	PA, self-venting	–	180	MFH ○ MFQ ●	DM ● DP ● DB ●
	167266	AF 400-01-20-05	PBT/(N)	PA, self-venting	–	180	MFH ○ MFQ ●	DM ● DP ● DB ●
2:1 400 mL	112407	AF 400-02-10-01	PP/(N)	PP, self-venting	–	175	MFH ○ MFQ ●	DM ● DP ● DB ●
	113679	AF 400-02-10-02	PP/(N)	PP, self-venting	EPDM	175	MFH ○ MFQ ●	DM ● DP ● DB ●
	128959	AF 400-02-10-05	PP/(N)	PP, self-venting	–	175	MFH ○ MFQ ●	DM ● DP ● DB ●
	154807	AF 400-02-30-01	PA/(N)	PA, self-venting	EPDM	175	MFH ○ MFQ ●	DM ● DP ● DB ●
4:1 400 mL	112397	AF 400-04-10-01	PP/(N)	PP, self-venting	–	170	MFHX ● MFQX ●	DM ● DP ● DB ●
	167282	AF 400-04-20-01	PBT/(N)	PA, self-venting	–	170	MFHX ● MFQX ●	DM ● DP ● DB ●
10:1 400 mL	113745	AF 400-10-10-01	PP/(N)	PP, self-venting	–	165	MFHX ● MFQX ●	DM ● DP ● DB ●
	116612	AF 400-10-10-05	PP/(N)	PP, self-venting	–	165	MFHX ● MFQX ●	DM ● DP ● DB ●
	167187	AF 400-10-20-01	PBT/(N)	PA, self-venting	–	165	MFHX ● MFQX ●	DM ● DP ● DB ●
	167188	AF 400-10-20-03	PBT/(N)	PA, self-venting	–	165	MFHX ● MFQX ●	DM ● DP ● DB ●
	167186	AF 400-10-20-05	PBT/(N)	PA, self-venting	–	165	MFHX ● MFQX ●	DM ● DP ● DB ●

MATCHING MIXERS

							Outlet Tip			Accessories								
	ID	Article	Number of Elements	Inner Diameter Ø mm/inch	Waste Volume (mL)	Units/ Box	Stepped Tip (T)	Straight Tip (D)	Luer Slip Tip (L)	TA 10-ET	TC 10-ET	LA 06-08	LA 10-00	BSD-08-50	BSD-10-25	BSD-10-40	BSD-13-50	BSDQ-08-38
1:1/2:1 MFH 	102466	MFH 06-18T	18	6.0/0.236	4.36	1700	✓					✓						
	102467	MFH 06-24T	24	6.0/0.236	5.40	1400	✓					✓						
	116040	MFH 06-32T	32	6.0/0.236	6.65	1200	✓					✓						
	102468	MFH 08-18T	18	8.0/0.315	7.40	1400	✓					✓		✓				
	102469	MFH 08-24T	24	8.0/0.315	9.30	1200	✓					✓		✓				
	102470	MFH 08-32T	32	8.0/0.315	11.85	900	✓					✓		✓				
	102471	MFH 10-18T	18	10.0/0.394	13.09	1000	✓			✓	✓		✓		✓	✓		
	102472	MFH 10-24T	24	10.0/0.394	16.89	900	✓			✓	✓		✓		✓	✓		
	110583	MFH 10-32T	32	10.0/0.394	21.94	500	✓			✓	✓		✓		✓	✓		
	151603	MFH 13-18T	18	13.0/0.512	20.56	800	✓											✓
	151604	MFH 13-24T	24	13.0/0.512	26.31	600	✓											✓
4:1/10:1 MFHX 	102473	MFHX 06-18T	18	6.0/0.236	4.16	1700	✓					✓						
	102474	MFHX 06-24T	24	6.0/0.236	5.20	1400	✓					✓						
	113275	MFHX 06-32T	32	6.0/0.236	6.56	1200	✓					✓						
	102475	MFHX 08-18T	18	8.0/0.315	7.28	1400	✓					✓		✓				
	102476	MFHX 08-24T	24	8.0/0.315	9.14	1200	✓					✓		✓				
	112720	MFHX 08-32T	32	8.0/0.315	11.55	900	✓					✓		✓				
	102477	MFHX 10-18T	18	10.0/0.394	12.96	1000	✓			✓	✓		✓		✓	✓		
	102478	MFHX 10-24T	24	10.0/0.394	16.70	900	✓			✓	✓		✓		✓	✓		
	113250	MFHX 10-32T	32	10.0/0.394	21.22	500	✓			✓	✓		✓		✓	✓		
	151605	MFHX 13-18T	18	13.0/0.512	20.73	800	✓											✓
	151606	MFHX 13-24T	24	13.0/0.512	26.48	600	✓											✓
1:1/2:1 MFQ 	116032	MFQ 05-16L	16	5.3/0.209	2.90	2500		✓										
	116033	MFQ 05-24L	24	5.3/0.209	3.52	2000		✓										
	116034	MFQ 07-24T	24	7.5/0.295	6.11	1500	✓											
	115959	MFQ 08-24T	24	8.7/0.343	8.69	750	✓											✓
	116734	MFQ 08-32D	32	8.7/0.343	11.10	800		✓										
	116035	MFQ 10-24T	24	10.7/0.421	14.75	600	✓											
4:1/10:1 MFQX 	116036	MFQX 05-16L	16	5.3/0.209	3.07	2500		✓										
	116037	MFQX 05-24L	24	5.3/0.209	3.69	2000		✓										
	116038	MFQX 07-24T	24	7.5/0.295	6.28	1500	✓											
	116039	MFQX 08-24T	24	8.7/0.343	8.86	750	✓											✓
	116735	MFQX 08-32D	32	8.7/0.343	11.10	800		✓										
	116044	MFQX 10-24T	24	10.7/0.421	14.92	600	✓											

MATCHING DISPENSERS

				ID	Article	Ratio				Force (kN)
						1:1	2:1	4:1	10:1	
DM2X dispenser manual 				165803	DM2X 200-01-52	✓	✓			5.2
				165804	DM2X 200-04-52				✓	5.2
				165805	DM2X 200-10-52				✓	5.2
DP2X dispenser pneumatic 				165860	DP2X 200-01-25	✓	✓			2.5
				165861	DP2X 200-04-25				✓	2.5
				165862	DP2X 200-10-25				✓	2.5
DB2K dispenser battery 				152603	DB2K 400-01-500	✓				5.0
				152605	DB2K 400-02-500		✓			5.0
				152607	DB2K 400-04-500				✓	5.0
				152609	DB2K 400-10-500				✓	5.0

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t 01865 842842

e info@intertronics.co.uk

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DELIVERING INNOVATION. INSPIRING CONFIDENCE.

EUROPE

medmix Switzerland AG

Ruetistrasse 7

9469 Haag, Switzerland

Phone +41 81 414 70 00

sales.industry@medmix.com

www.medmix.swiss

USA, SOUTH AMERICA, CANADA AND MEXICO

medmix USA Inc.

8 Willow St.

Salem, NH 03079, USA

Phone +1 603 893 2727

sales.industry@medmix.com

www.medmix.swiss

UK AND IRELAND

medmix UK Ltd.

1 Tealgate, Charnham Park, Hungerford

Berkshire, RG17 0YT, United Kingdom

Phone: +44 (0)1488 647 800

sales.industry@medmix.com

www.coxdispensers.com

ASIA PACIFIC

medmix China Ltd.

68 Bei Dou Lu, Minhang Shanghai

200245, China

Phone: +86 21 6430 68 68

sales.industry@medmix.com

www.medmix.swiss



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