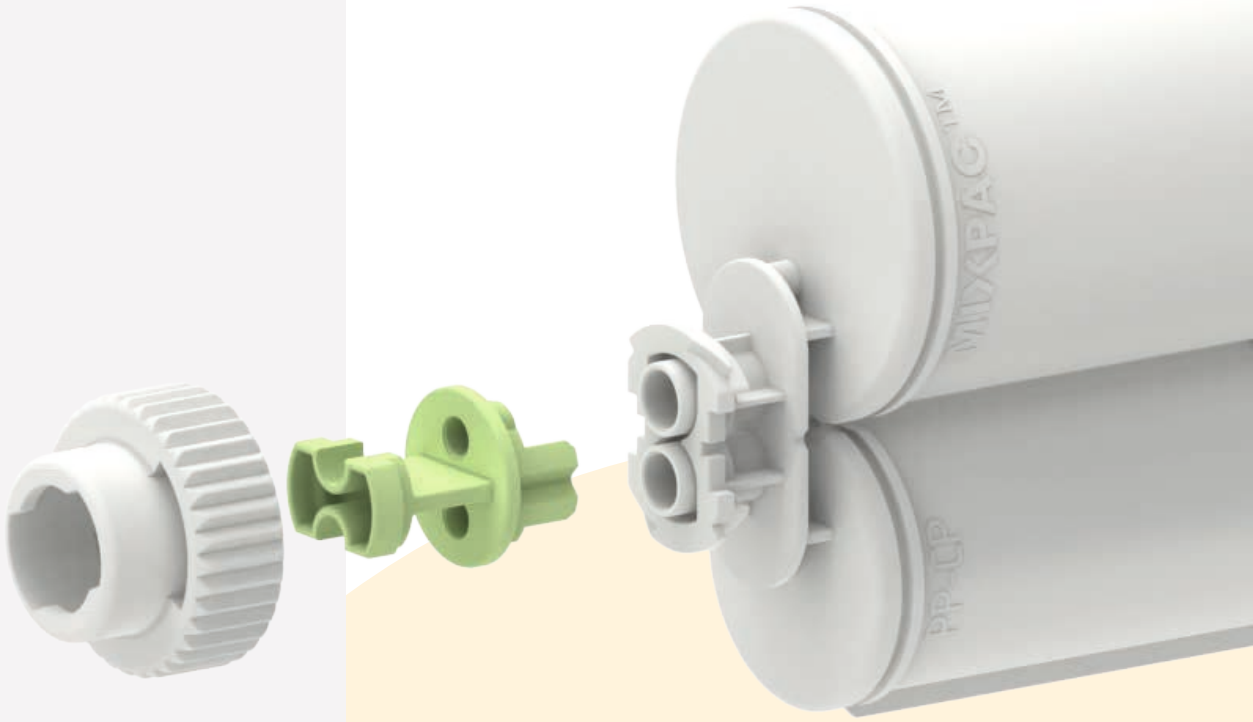
MIXPAC™ Systems for Adhesives

TWO-COMPONENT INDUSTRY SOLUTIONS

medmix

INDUSTRY



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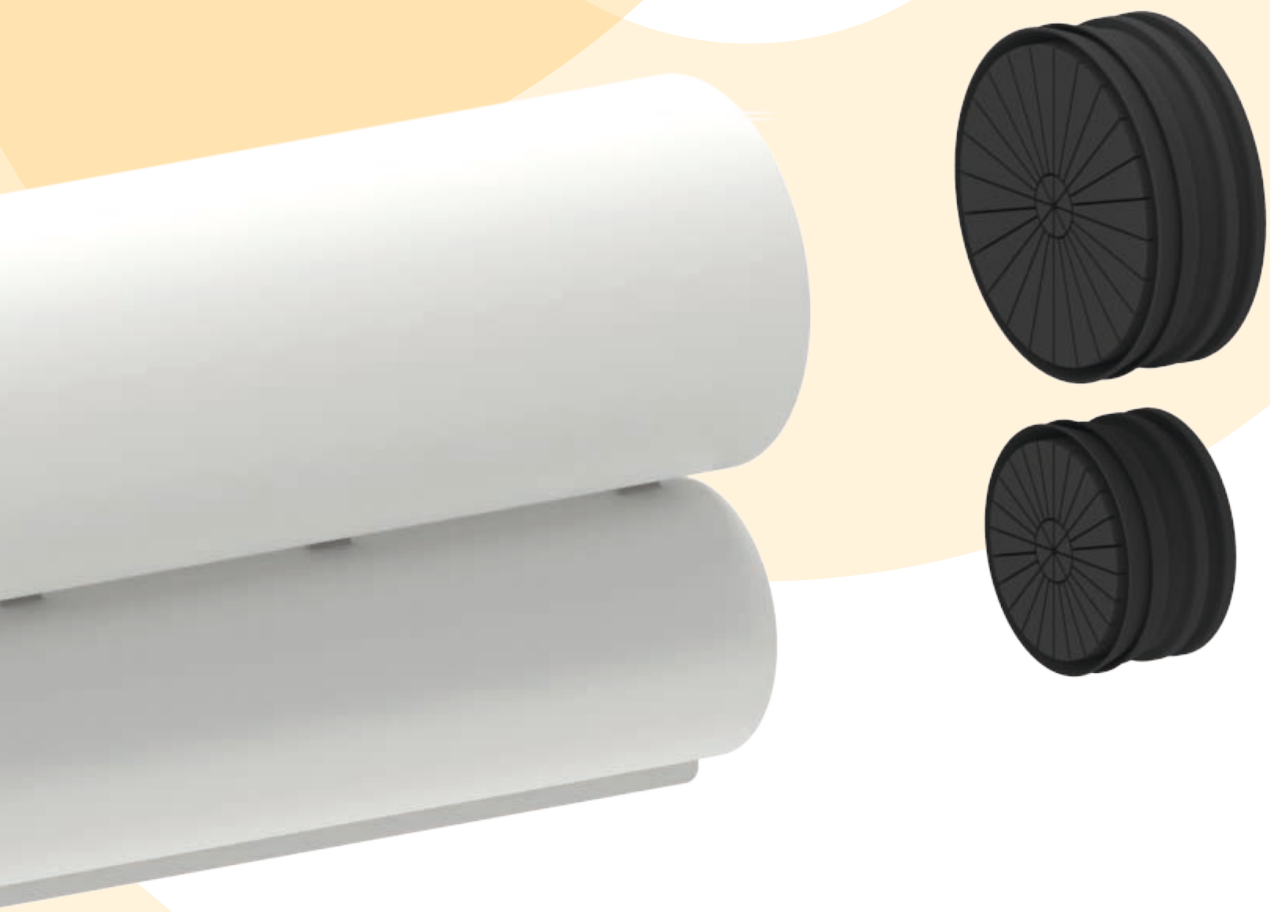


OUR BRANDS AT MEDMIX INDUSTRY

medmix Industry delivers one of the world's leading hand-held mixing and dispensing systems for adhesives and sealants. We have strong partnerships with industrial manufacturing, production, coating, and construction leaders that have lasted for close to 100 years.

Through our brands COX™ and MK™, we bring together the best expertise in one and two-component adhesive applications. MIXPAC™ is the leading system provider in the area of mixing, dosing and applying, COX provides a wide range of professional, practical dispensers, and MK is the specialist in customized high-quality dispensing solutions.

The MK product range, originally founded by Krøger A/S in 1922 and acquired by us in 2013 – includes manual, battery and pneumatic driven dispensers for any application.

Originally established in 1958 by Patrick Clement COX, COX has become the global market leader in the design and production of manual, pneumatic and battery hand held sealant and adhesive applicators. The product range includes cartridge, sachet, bulk and one and two-component dispensers.

OVERVIEW

INDUSTRY SYSTEMS

The MIXPAC Machine Mixers assortment includes mixer tips and other accessories for machine applications of two-component adhesives.

The MIXPAC A-System is suitable for dispensers with 50 mL volume, mixing ratios 1:1, 2:1, 4:1, 10:1, combinable with dedicated mixing tips.

The MIXPAC F-System is manufactured from high quality, chemical resistant plastics to meet stringent shelf-life stability and metering requirements for your formulated products. Suitable for dispensers up to 400 mL volume, mixing ratios 1:1, 2:1, 4:1, 10:1, combinable with Helix and QUADRO™ mixing tips. Separated outlet ports avoid cross contamination and back curing of your materials.

The MIXPAC Blueline System is suitable for high viscosity material that is difficult to dispense, for high flow rate requirements as well as for highly compressible material. Available for 400 mL cartridges, mixing ratios 2:1, 10:1, combinable with T-mixer™ mixing tips.

The MIXPAC K-System is suitable both for industry as well as DIY users – thanks to a range of mixing ratios, materials and colors.

The MIXPAC C-System is manufactured from high quality, chemical resistant plastics to meet stringent shelf-life stability and metering requirements for your formulated products. Suitable for dispensers up to 400 mL volume, mixing ratios 1:1, 2:1, 4:1, 10:1, combinable with dedicated mixing tips.

The MIXPAC B-System meets the growing demand in the industrial and trade markets for reliable, safe, easy-to-use application systems for two-component adhesives and sealants. Suitable for dispenser volume 25 mL, 50 mL and 75 mL, mixing ratios 1:1, 2:1, 4:1, 10:1, combinable with Helix and QUADRO™ mixing tips. Seperated outlet ports avoid cross contamination and back curing of your materials.

SWISS QUALITY
MIXPAC™
INNOVATION IN APPLICATION

INTRODUCING MIXPAC™ C-SYSTEMS

OVERVIEW

MIXPAC™ C-SYSTEM

200/400 ML INDUSTRIAL SET

ACCESSORIES

ACCESSORIES

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

OUTLET TIP

Tapered Tip (S)

Straight Tip (D)

Luer Slip Tip (L)

Stepped Tip (T)

MIXER

○ MGH (Helix)

○ MCH (Helix)

● MCQ (QUADRO™)

● MGQ (QUADRO™)

CARTRIDGE

200 mL

1:1

2:1

4:1

10:1

DISPENSER

● DM2X

● DP2X

- MGH (Helix)
- MGQ (QUADRO™)
- MCHX (Helix)

400 mL

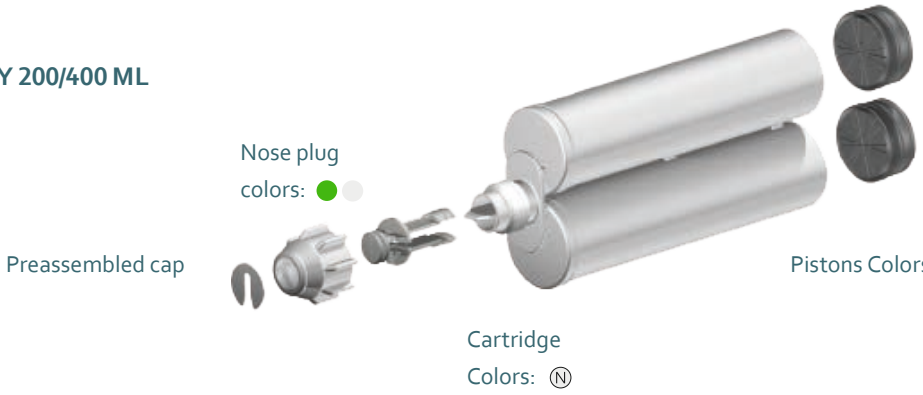
- DB2K

MIXPAC™ C-SYSTEM

CARTRIDGE SET

200/400 INDUSTRIAL SET

CARTRIDGE ASSEMBLY 200/400 ML



Ratio Set/ Volume	ID	Article	Cartridges Material/Color	Piston Material/ Type	O-ring	Units/ Box	Mixer Technology	Matching Dispenser
1:1	112158	AC 200-01-10-01	PP/Ⓝ	PP, self-venting	–	300	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ●
200 mL	128249	AC 200-01-10-02	PP/Ⓝ	PA, self-venting	EPDM	300	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ●
	116410	AC 200-01-10-04	PP/Ⓝ	PP, self-venting	–	300	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ●
	116578	AC 200-01-10-05	PP/Ⓝ	PP, self-venting	EPDM	300	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ●
1:1	103721	AC 400-01-10-01	PP/Ⓝ	PP, self-venting	–	180	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ● DB ●
400 mL	113209	AC 400-01-10-02	PP/Ⓝ	PP, self-venting	EPDM	180	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ● DB ●
	116317	AC 400-01-10-04	PP/Ⓝ	PP, self-venting	–	180	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ● DB ●
	154402	AC 400-01-30-01	PA/Ⓝ	PA, self-venting	–	180	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ● DB ●
	154750	AC 400-01-30-04	PA/Ⓝ	PA, self-venting	–	180	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ● DB ●
	187833	AC 400-01-35-01	PA/azure	PA, self-venting	–	180	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ● DB ●
	187834	AC 400-01-35-04	PA/azure	PA, self-venting	–	180	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ● DB ●
	187835	AC 400-01-35-08	PA/azure	LDPE, self-venting	–	180	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ● DB ●
2:1	112699	AC 200-02-10-01	PP/Ⓝ	PP, self-venting	–	280	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ●
200 mL	129165	AC 200-02-10-05	PP/Ⓝ	PP, self-venting	EPDM	280	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ●
2:1	108663	AC 400-02-10-01	PP/Ⓝ	PP, self-venting	–	175	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ● DB ●
400 mL	116318	AC 400-02-10-04	PP/Ⓝ	PP, self-venting	–	175	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ● DB ●
	129156	AC 400-02-10-05	PP/Ⓝ	PP, self-venting	EPDM	175	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ● DB ●
4:1 200 mL	127894	AC 200-04-10-04	PP/Ⓝ	PP, self-venting	–	265	MCH ○ MCQ ● MGH ○ MGQ ●	DM ● DP ●
4:1	112530	AC 400-04-10-01	PP/Ⓝ	PP, self-venting	–	170	MCHX ● MGH ○ MGQ ●	DM ● DP ● DB ●
400 mL	115454	AC 400-04-10-05	PP/Ⓝ	PP, self-venting	–	170	MCHX ● MGH ○ MGQ ●	DM ● DP ● DB ●
	116413	AC 400-04-10-04	PP/Ⓝ	PP, self-venting	–	170	MCHX ● MGH ○ MGQ ●	DM ● DP ● DB ●
	128441	AC 400-04-10-06	PP/Ⓝ	PP, self-venting	EPDM	170	MCHX ● MGH ○ MGQ ●	DM ● DP ● DB ●
10:1	108397	AC 200-10-10-02	PP/Ⓝ	PP, self-venting	–	250	MCHX ● MGH ○ MGQ ●	DM ● DP ●
200 mL	116532	AC 200-10-10-03	PP/Ⓝ	PP, self-venting	EPDM	250	MCHX ● MGH ○ MGQ ●	DM ● DP ●
	127919	AC 200-10-10-04	PP/Ⓝ	A-piston PP, self-venting B-piston PP, self-venting	EPDM	250	MCHX ● MGH ○ MGQ ●	DM ● DP ●
10:1	112622	AC 400-10-10-01	PP/Ⓝ	PP, self-venting	–	165	MCHX ●	DM ● DP ● DB ●
400 mL	116580	AC 400-10-10-04	PP/Ⓝ	PP, self-venting	–	165	MCHX ●	DM ● DP ● DB ●
	163091	AC 400-10-10-02	PP/Ⓝ	PP, self-venting	–	165	MCHX ● MGH ○ MGQ ●	DM ● DP ● DB ●

Each product marked with a leaf is part of the greenLine product family.

MATCHING MIXERS

	ID	Article	Number of Elements	Inner Diameter Ø mm/inch	Waste Volume (mL)	Units/ Box	Outlet Tip: Stepped Tip (T)	Outlet Tip: Straight Tip (D)	Outlet Tip: Luer Slip Tip (L)	Outlet Tip: Tapered Tip (S)	Accessories: BSD 10-25	Accessories: BSD 10-40	Accessories: LA 05-00	Accessories: LA 06-08	Accessories: LA 10-00	Accessories: BSDQ 08-38	Accessories: TA 10-ET	Accessories: TC 10-ET
1:1/2:1	102414	MCH 05-18T	18	5.0/0.197	2.10	3000	✓						✓					
MCH	102415	MCH 05-24T	24	5.0/0.197	2.00	2000	✓						✓					
	102416	MCH 05-32T	32	5.0/0.197	2.60	2000	✓						✓					
	102417	MCH 06-18T	18	6.0/0.236	3.60	2000	✓							✓				
	102418	MCH 06-24T	24	6.0/0.236	4.20	2000	✓							✓				
	102419	MCH 06-32T	32	6.0/0.236	5.00	1500	✓							✓				
	102421	MCH 08-18T	18	8.0/0.315	6.70	2000	✓							✓				
	102424	MCH 08-24T	24	8.0/0.315	8.50	1500	✓							✓				
	102425	MCH 08-32T	32	8.0/0.315	10.90	1200	✓							✓				
	102427	MCH 1008-18S	18	8.0/0.315	10.20	1000				✓								
	102429	MCH 10-18T	18	10.0/0.394	12.30	1400	✓								✓			
	102430	MCH 10-20D	20	10.0/0.394	12.60	1200		✓			✓	✓					✓	✓
	102432	MCH 10-24D	24	10.0/0.394	15.30	1000		✓			✓	✓					✓	✓
	102431	MCH 10-24T	24	10.0/0.394	14.60	1000	✓								✓			
	102433	MCH 10-32T	32	10.0/0.394	17.70	900	✓								✓			
	102434	MCH 13-12T	13	10.0/0.394	14.70	1400	✓											
	102435	MCH 13-18T	18	13.0/0.512	21.00	1000	✓											
	102437	MCH 13-24T	24	13.0/0.512	27.30	800	✓											
	102438	MCH 13-32T	32	13.0/0.512	25.70	600	✓											
4:1/10:1	102440	MCHX 08-18T	18	8.0/0.315	6.40	1800	✓							✓				
MCHX	102443	MCHX 08-24T	24	8.0/0.315	9.30	1500	✓							✓				
	102444	MCHX 10-12T	12	10.0/0.394	9.60	2000	✓								✓			
	102445	MCHX 10-18T	18	10.0/0.394	11.90	1400	✓								✓			
	102446	MCHX 10-24T	24	10.0/0.394	16.20	1000	✓								✓			
	102447	MCHX 13-12T	12	13.0/0.512	11.60	1200	✓											
	112498	MCHX 15-12-30	12	15.0/591	27.00	1000	✓											
1:1/2:1	300002	MCQ 05-24L	24	5.3/207	3.46	1500			✓									
MCQ	300006	MCQ 07-24T	24	7.5/295	6.19	1000	✓											
	300455	MCQ 08-24T	24	8.7/0.343	8.44	1300	✓									✓		
	300375	MCQ 08-32T	32	8.7/0.343	10.37	900	✓									✓		
	300496	MCQ 10-24T-01	24	10.7/0.421	14.04	800	✓											
	300377	MCQ 10-32T	32	10.7/0.421	18.45	600	✓											
1:1/2:1/4:1/10:1	300469	MGQ 08-18T	18	8.7/0.343	6.70	1200	✓									✓		
MGQ	300454	MGQ 08-20D	20	8.7/0.343	7.57	1000		✓										
	300453	MGQ 08-20T	20	8.7/0.343	7.34	1000	✓									✓		
	300462	MGQ 08-24D	24	8.7/0.343	8.61	800		✓										
	300461	MGQ 08-24T	24	8.7/0.343	8.76	800	✓									✓		
	300493	MGQ 10-19D	19	10.7/0.421	12.15	800		✓										
	300497	MGQ 10-24D	24	10.7/0.421	14.49	650		✓										

MATCHING DISPENSERS

		ID	Article	Ratio 1:1	2:1	4:1	10:1	Force (kN)
DM2X dispenser manual		165807	DM2X 400-01-60	✓	✓			6.0
		165808	DM2X 400-04-60			✓		6.0
		165809	DM2X 400-10-60				✓	6.0
DP2X dispenser pneumatic		165864	DP2X 400-01-50	✓	✓			5.0
		165865	DP2X 400-04-50	✓	✓			5.0
		165866	DP2X 400-10-50			✓		5.0
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

DELIVERING INNOVATION. INSPIRING CONFIDENCE.

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