



MIXPAC™ K-System Overview

2.5/5/10mL Industrial Kit

ACCESSORIES

Accessories

	ID	Article
	102267	IOR 209-20
	102272	IOT 212-20

Outlet Tip

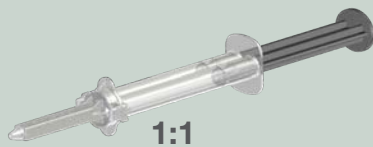


MIXER

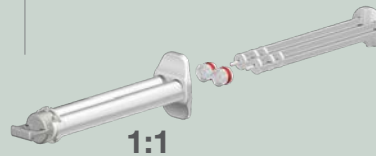


CARTRIDGE / PLUNGER

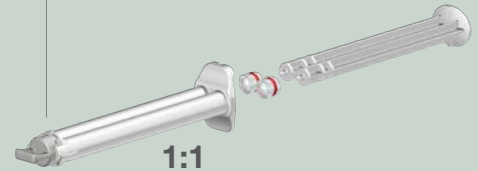
3mL



2.5mL



5mL



● MKHX (Helix)

10mL

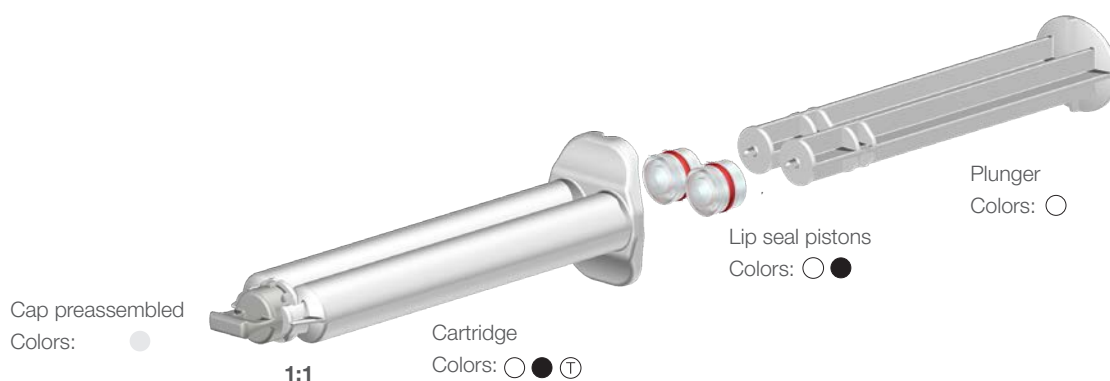
1:1

10:1

MIXPAC™ K-System Cartridge Set



10 Industrial Kit

Cartridge Assembly 2.5-10mL



Ratio Set/ Volume	ID	Article	Cartridges Material/Color	Plunger Color	Piston Type	Units/ Box	Mixer Technology
1:1 2.5mL	116436	KK 002-01-10-01	PP/○		HDPE, solid lip seal	2000	MKH ○
	103128	PLH 002-01-45		○		2000	
1:1 3mL	301643	KK 003-01-10-01	PP/⊕	○	HDPE, solid lip seal integrated plunger	36000	
	301618	KK 003-01-10-02	PP/⊕	●	HDPE, solid lip seal integrated plunger	1800	
1:1 5mL	116438	KK 005-01-10-01	PP/○		HDPE, solid lip seal	1500	MKH ○
	116667	KK 005-01-10-02	PP/⊕		HDPE, black, solid lip seal	1500	MKH ○
	116764	KK 005-01-10-05	PP/⊕		HDPE, solid lip seal with silicone O-ring	1500	MKH ○
	116861	KK 005-01-10-06	PP/●		Silicone, solid lip seal	1500	MKH ○
	113403	PLH X05-01-45		○		2000	
	128616	KK 005-01-10-07	PP/○	○	PP, solid lip seal integrated plunger	1500	MKH ○
1:1 10mL	116440	KK 010-01-10-01	PP/○		HDPE, solid lip seal	500	MKH ○
	128200	KK 010-01-10-02	PP/⊕		HDPE, solid lip seal	500	MKH ○
	116763	KK 010-01-10-05	PP/⊕		HDPE, solid lip seal with silicone O-ring	500	MKH ○
	113401	PLH X10-01-45		○		1000	
10:1 10mL	116442	KK 010-10-10-01	PP/○		HDPE, solid lip seal	500	MKHX ●
	116571	KK 010-10-20-01	PBT/○		HDPE, solid lip seal	500	MKHX ●
	113371	PLH X10-10-45		○		1000	

Matching mixers

	ID	Article	Number of Elements	Inner Diameter Ø mm/inch	Waste Volume (mL)	Units/ Box	Outlet Tip				Accessories	
							Stepped Tip (T)	Straight Tip (D)	Luer Slip Tip (L)	Tapered Tip (S)	IOT 212-20	IOR 209-20
1:1/2:1 MKH 	114252	MKH 02-08D	8	2.5/0.098	0.14	9000	✓				✓	✓
	114246	MKH 02-08S	8	2.5/0.098	0.19	9000			✓			
	114253	MKH 02-12D	12	2.5/0.098	0.23	8000	✓				✓	✓
	117249	MKH 02-12S	12	2.5/0.098	0.23	8000			✓			
	115686	MKH 02-16S	16	2.5/0.098	0.27	7000			✓			
	114254	MKH 03-12D	12	3.2/0.126	0.39	6000	✓				✓	✓
	114250	MKH 03-12S	12	3.2/0.126	0.39	6000			✓			
	114251	MKH 03-16S	16	3.2/0.126	0.49	4000			✓			
4:1/10:1 MKHX 	114260	MKHX 02-08D	8	2.5/0.098	0.19	9000	✓				✓	✓
	114255	MKHX 02-08S	8	2.5/0.098	0.19	9000			✓			
	114261	MKHX 02-12D	12	2.5/0.098	0.23	8000	✓				✓	✓
	114256	MKHX 02-12S	12	2.5/0.098	0.23	8000			✓			
	114257	MKHX 02-16S	16	2.5/0.098	0.27	7000			✓			
	114262	MKHX 03-12D	12	3.2/0.126	0.39	6000	✓				✓	✓
	114258	MKHX 03-12S	12	3.2/0.126	0.39	6000			✓			
	114259	MKHX 03-16S	16	3.2/0.126	0.49	4000			✓			