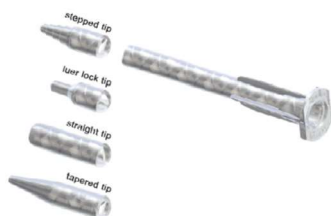


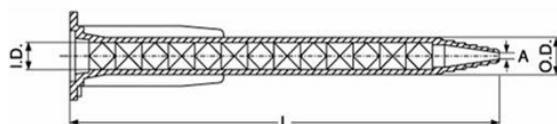
Static mixers – MIXPAC™ MAH / MAHX mixers

Technical Data



The STATOMIX™ MAH Series static mixers feature simple twist-lock mounting. The static mixers' first element automatically aligns itself precisely with the dividing wall of the MIXPAC® A50 cartridge, separating part A and part B. As a result of this patented design, the MAH static mixer prevents curing at the interface of the cartridge. The MAH Series static mixer comes in a wide variety of sizes and will mix virtually any 2-part material including epoxies, silicones, urethanes, acrylics and polyesters. MAH Series static mixers can also be used for a wide variety of low-pressure meter mix applications.

Outer Housing	Polypropylene	Elements	Polypropylene (MAH) Acetal copolymer (MAHX)
Retaining Method	Bayonet style, twist-lock	Color of elements	MAH mixer white MAHX mixer orange



Part Numbers	Inside Dia. I.D. (mm)	Number of Elements	Outside Dia. O.D. (mm)	Length L (mm)	Nozzle Dia. A (mm)	Approx. Content Vol (ml)
MAH Series for Ratios 1:1 & 2:1						
MAH 03-07S	3.0	7	4.6	33.2	1.0	0.19
MAH 03-13S	3.0	13	4.6	50.6	1.0	0.29
MAH 03-17S	3.0	17	4.6	62.2	1.0	0.34
MAH 04-13S	4.0	13	5.8	66.0	2.0	0.60
MAH 04-17D	4.0	17	5.8	78.0	n.a.	0.75
MAH 04-17S	4.0	17	5.8	81.6	2.0	0.75
MAH 05-07T	5.4	7	7.6	55.7	1.5	0.78
MAH 05-13T	5.4	13	7.6	84.6	1.5	1.36
MAH 05-13D	5.4	13	7.6	79.0	n.a.	1.36
MAH 05-17T	5.4	17	7.6	103.6	1.5	1.68
MAH 0517-0413T	5.4 + 4.0	17+13	7.6-5.8	149.0	1.5	2.10
MAH 05-21T	5.4	21	7.6	124.0	1.5	2.01
MAH 06-12T	6.3	12	8.7	97.0	1.5	2.08
MAH 06-17T	6.3	17	8.7	128.0	1.5	2.92
MAH 06-21L	6.3	21	8.7	151.5	1.6	3.33
MAH 06-21T	6.3	21	8.7	153.0	1.5	3.57
MAHX Series for Ratios 4:1 & 10:1						
MAHX 04-17S	4.0	17	5.8	81.6	2.0	0.75
MAHX 05-17T	5.4	17	7.6	103.7	1.5	1.53
MAHX 0517-0413T	5.4 + 4.0	17+13	7.6-5.8	149.0	1.5	2.10