

MC and MCX STATIC MIXERS

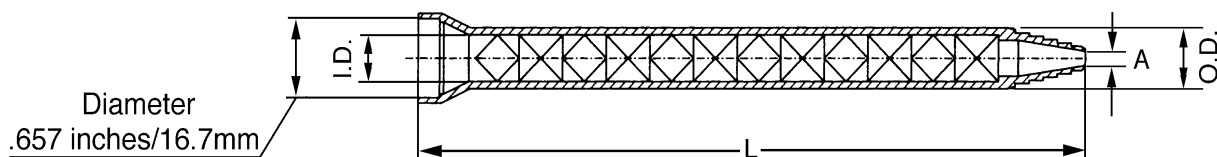


STATOMIX® MC and MCX Cartridge mixers were developed for the MIXPAC® 200 and MIXPAC® 400 SYSTEMS. The unique element design achieves proper mixing with minimal resistance, which is highly beneficial for manually powered dispensing. In addition, the MCX version has a patented design that centers the smaller stream of catalyst in 4:1 and 10:1 formulations.

The STATOMIX® MC and MCX series mixers come in a wide variety of sizes and will mix virtually any 2-part material including epoxies, silicones, urethanes, acrylics and polyesters. The STATOMIX® MC Cartridge mixer has an industry standard connection which allows it to be used with other large cartridge systems.

TECHNICAL DATA

- Outer Housing: Polypropylene
- Elements: Polypropylene
- Retaining Nut: 7/8" - 9 Thread



Part Number	Inner Dia. I.D. (Inches)	Inner Dia. I.D. (mm)	Number of Elements	Outer Dia. O.D. (Inches)	Outer Dia. O.D. (mm)	Length L (Inches)	Length L (mm)	Nozzle Dia. A (Inches)	Nozzle Dia. A (mm)	Approx. Content Volume (ml)	Retaining Nut Required	Max Operating Pressure (psig) (@ 104° F)
MC 05-18	.197	5.00	18	.315	8.00	4.72	120	.059	1.5	2.1	UM 10-PP	225
MC 05-24	.197	5.00	24	.315	8.00	5.87	149	.059	1.5	2.3	UM 10-PP	225
MC 05-32	.197	5.00	32	.315	8.00	7.40	188	.059	1.5	2.8	UM 10-PP	225
MC 06-18	.250	6.35	18	.394	10.00	5.87	149	.071	1.8	3.6	UM 10-PP	225
MC 06-24	.250	6.35	24	.394	10.00	7.32	186	.071	1.8	4.2	UM 10-PP	225
MC 06-32	.250	6.35	32	.394	10.00	9.25	235	.071	1.8	6.6	UM 10-PP	225
MC 08-18	.315	8.00	18	.472	12.00	6.97	177	.094	2.4	6.7	UM 10-PP	225
MC 08-24	.315	8.00	24	.472	12.00	8.78	223	.094	2.4	8.5	UM 10-PP	225
MC 08-32	.315	8.00	32	.472	12.00	11.30	287	.094	2.4	11.5	UM 10-PP	225
MC 10-18	.394	10.00	18	.551	14.00	8.43	214	.118	3.0	12.3	UM 10-PP	225
MC 10-24	.394	10.00	24	.551	14.00	10.87	276	.118	3.0	14.6	UM 10-PP	225
MC 10-32	.394	10.00	32	.551	14.00	13.86	352	.118	3.0	21.8	UM 10-PP	225
MC 13-12	.512	13.00	12	.669	17.00	6.69	170	.157	4.0	15.5	UM 13-PP	225
MC 13-18	.512	13.00	18	.669	17.00	9.09	231	.157	4.0	21.0	UM 13-PP	225
MC 13-24	.512	13.00	24	.669	17.00	11.54	293	.157	4.0	27.3	UM 13-PP	225
MC 13-32	.512	13.00	32	.669	17.00	14.92	379	.157	4.0	35.4	UM 13-PP	225
FOR 4:1 AND 10:1 CARTRIDGES ONLY												
MCX 08-18	.315	8.00	18	.472	12.00	6.97	177	.094	2.4	6.7	UM 10-PP	225
MCX 08-24	.315	8.00	24	.472	12.00	8.78	223	.094	2.4	8.5	UM 10-PP	225
MCX 10-12	.394	10.00	12	.551	14.00	6.14	156	.118	3.0	9.6	UM 10-PP	225
MCX 10-18	.394	10.00	18	.551	14.00	8.43	214	.118	3.0	12.3	UM 10-PP	225
MCX 10-24	.394	10.00	24	.551	14.00	10.87	276	.118	3.0	14.6	UM 10-PP	225
MCX 13-12	.512	13.00	12	.669	17.00	6.69	170	.157	4.0	15.5	UM 13-PP	225