

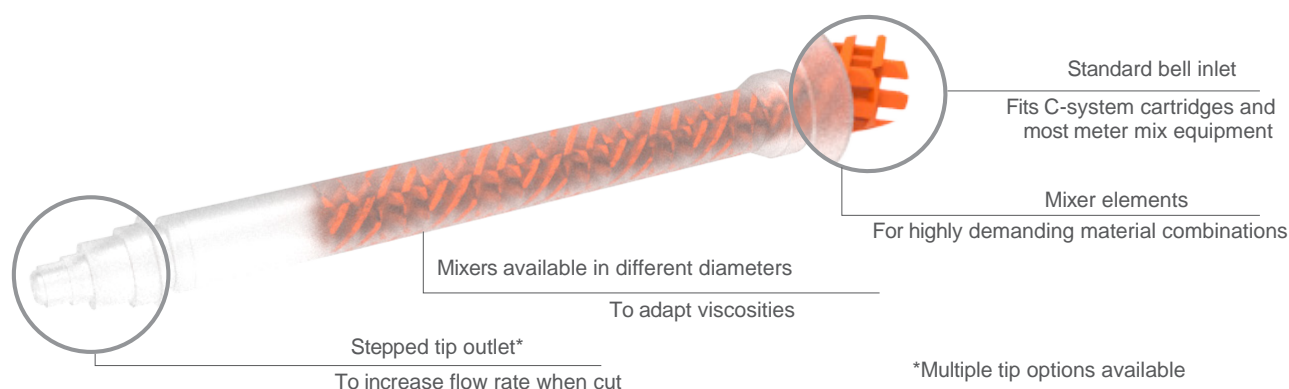


Innovation in Application

**SULZER**

# MIXPAC<sup>TM</sup> Machine Mixer with x-grid geometry

## High performance mixers for demanding applications



This technology from Sulzer MIXPAC<sup>TM</sup> provides excellent mixing performance for challenging dispensing applications. Its unique geometry allows the mixing of 2-component adhesives with high density or viscosity ratios possible while avoiding unmixed zones.

### Ideal for demanding applications

- Designed especially for products which have high viscosity ratios.
- Especially suited for difficult-to-mix resin/hardener systems, (e.g. 2-component adhesives, resins or varnishes)
- Optimal for heat-conducting pastes.
- Achieves maximum dispersion of insoluble media.

### Ecological footprint and efficiency improvement

- Up to three times shorter than helical mixers, these high performance machine mixers can reduce waste up to 60%.
- Minimal material loss, thanks to highly efficient mixing process.
- Significant process cost reduction in transportation, storing and disposal.

### Technical support

- Benefit from our technical experts and let us support you in choosing the right mixer for your material combination.
- Services we can provide include CFD simulations and lab testing.

# MIXPAC™ MP Series

The disposable MP Series of machine mixers are available in various lengths and designs. The choice of the right mixer depends on the specific mixing task and material characteristics.

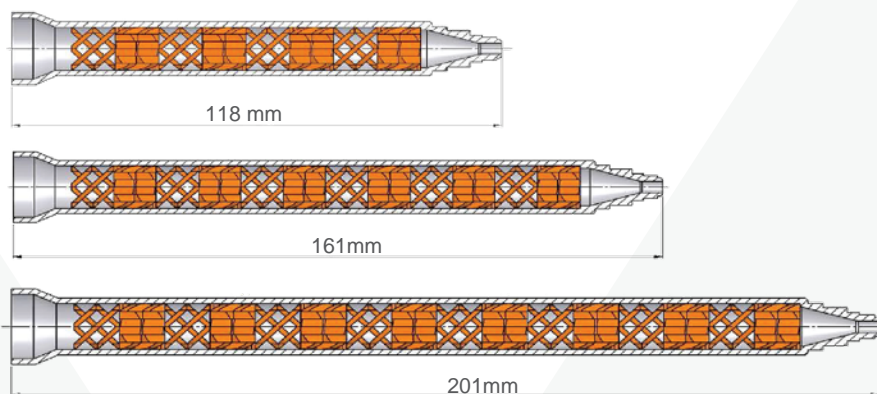


Illustration of MPH 12 mixer range

## Order information



ID	Article	Inner Diameter (mm)	Outer diameter (mm)	Length (mm)	Waste Volume (mL)	Element Color	Element Material	MOQ (units)
167871	MPF 10-6T	10	15.2	115	9	Orange	PP	50
167872	MPF 10-9T	10	15.2	155	12	Orange	PP	100
167873	MPF 10-12T	10	15.2	182	14	Orange	PP	40
167877	MPF 21-7T	21	29.3	305	106	Orange-White	PP	20
167874	MPF 21-9T-01*	21	29.3	305	98	Orange-White	PP	20
167875	MPF 21-12T	21	29.3	385	124	Orange-White	PP	20
167876	MPF 21-15T	21	29.3	465	150	Orange-White	PP	10
167832	MPH 12-8T	12	14.7	118	10	Orange	PP	50
167833	MPH 12-12T	12	14.7	161	13	Orange	PP	80
167834	MPH 12-16T-01*	12	14.7	201	16	Orange	PP	40
167879	MPP 9-20T-01	9	12.5	235	13	Orange-White	PP	50

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