Series 190 Disposable Plastic Spiral Bayonet Mixer



Featuring a standard Bayonet connection, the Series 190 mixer is designed for use with 50mL and 160mL two-component cartridges. Typical applications include mixing epoxies, urethanes, acrylics, and silicones.

The Series 190 has five diameters available with four outlet styles: Slip Luer, Full Bore, H-Tapered, and Stepped. The Slip Luer is our standard offering. The Full Bore ensures maximum flow with minimal back pressure.

The H-Tapered outlet is offered where precise placement of the adhesives is required. In order to connect Luer Needles or extensions, it is molded with a new interlocking connection. This requires the attachment of a Luer Lok Adapter 7700943 which must be ordered separately.

Specification

- Elements: Polyplas™
- Housing: Polypropylene

Accessories

- Dispensing Tips



more info

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Part #	# Mixing Elements	Element Diameter (inch/mm)	Element Length (inch/cm)	Housing Outlet (inch/mm)	Retained Volume (ml)
7701408	12	0.093 / 2.36	1.5 / 3.8	Slip Luer	0.10
7701411	12	0.125 / 3.18	2.1 / 5.3	H Tapered	0.20
7701416	24	0.125 / 3.18	3.4 / 8.6	H Tapered	0.40
7701417	8	0.187 / 4.75	1.6 / 4.1	Full Bore	0.40
7701424	16	0.187 / 4.75	3.4 / 8.6	Slip Luer	0.90
7701436	16	0.187 / 4.75	3.4 / 8.6	H Tapered	0.90
7701449	17	0.213 / 5.40	4.4 / 11.2	Stepped	1.90
7701453	21	0.213 / 5.40	5.3 / 13.5	Stepped	2.40
7701458	12	0.250 / 6.35	3.9 / 9.9	Slip Luer	1.90
7701487	20	0.250 / 6.35	5.9 / 15.0	Slip Luer	3.00
7701488	20	0.250 / 6.35	5.9 / 15.0	Stepped	3.00
7701510	20	0.250 / 6.35	5.9 / 15.0	H Tapered	3.00
7701507	20	0.250 / 6.35	5.3 / 13.5	Full Bore	2.80
7701521*	20	0.250 / 6.35	5.300 / 134.62	Slip Luer	2.75

*For use only with 160mL Side x Side cartridge P/N 7702939.

Nordson EFD

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