

# Series 140 Disposable Plastic Tube Mixer

This all-plastic assembly is ideal for short pot life adhesives. Its low cost allows disposal of the mixer instead of purging or baking. The housing is translucent, so the operator can inspect the condition of the mixer. With the interior mixing elements molded of Acetal, it has the toughness and chemical resistance to be inert to common solvents. Maximum Service temperature is 250° F (121° C).

## Specification

- **Elements:** Acetal, non-removable
- **Housing:** Nylon or nylon with brass threaded ends



## Series 140 Mixer

Part #	Mixing Elements	Element Diameter (inch/mm)	Housing Ends (mnpt)	Housing Length (inch/cm)	Outside Diameter (inch/mm)	Pressure Limit (Psi@75°f / Bar@30°c)
7700626 (140-230)	30	0.094 / 2.39	Plain	3.25 / 8.26	0.187 / 4.75	940 / 65
7700632 (140-324)	24	0.125 / 3.18	Plain	2.80 / 5.59	0.187 / 4.75	580 / 40
7700634 (140-330)	30	0.125 / 3.18	Plain	3.50 / 8.89	0.187 / 4.75	580 / 40
7700635 (140-360)	60	0.125 / 3.18	Plain	7.00 / 17.78	0.187 / 4.75	580 / 40
7700639 (140-424)	24	0.189 / 4.80	Plain	4.10 / 10.41	0.250 / 6.35	430 / 30
7700641 (140-432)	32	0.189 / 4.80	Plain	5.40 / 13.72	0.250 / 6.35	430 / 30
7700647 (140-624)	24	0.248 / 6.30	Plain	6.50 / 16.51	0.375 / 9.53	600 / 41
7700650 (140-632)	32	0.248 / 6.30	Plain	8.50 / 21.59	0.375 / 9.53	600 / 41
7700653 (140-640)	40	0.248 / 6.30	Plain	10.5 / 26.67	0.375 / 9.53	600 / 41
7700654 (140-648)	48	0.248 / 6.30	Plain	12.5 / 21.59	0.375 / 9.53	600 / 41
7700655 (140-656)	56	0.248 / 6.30	Plain	14.5 / 21.59	0.375 / 9.53	600 / 41
7700659 (140-812)	12	0.367 / 9.32	-	4.4 / 11.18	0.500 / 12.70	460 / 32
7700661 (140-824)	24	0.367 / 9.32	-	8.4 / 21.34	0.500 / 12.70	460 / 32

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7700662 (140-830)	30	0.367 / 9.32	Plain	10.4 / 26.42	0.500 / 12.70	460 / 32
7700663 (140-836)	36	0.367 / 9.32	Plain	12.4 / 31.50	0.500 / 12.70	460 / 32
7700664 (140-842)	42	0.367 / 9.32	Plain	14.40 / 36.58	0.500 / 12.70	460 / 32
7700702 (145-712)	12	0.314 / 8.00	1/4"	7.10 / 18.03	0.437 / 11.10	550 / 38
7700703 (145-718)	18	0.314 / 8.00	1/4"	9.10 / 23.11	0.437 / 11.10	550 / 38
7700704 (145-724)	24	0.314 / 8.00	1/4"	10.70 / 27.18	0.437 / 11.10	550 / 38
7700705 (145-730)	30	0.314 / 8.00	1/4"	12.70 / 32.26	0.437 / 11.10	550 / 38
7700711 (145-812)	12	0.370 / 9.40	1/4"	7.50 / 19.05	0.500 / 12.70	460 / 32
7700712 (145-818)	18	0.370 / 9.40	1/4"	9.60 / 24.38	0.500 / 12.70	460 / 32
7700713 (145-824)	24	0.370 / 9.40	1/4"	11.50 / 29.21	0.500 / 12.70	460 / 32
7700715 (145-830)	30	0.370 / 9.40	1/4"	13.50 / 34.29	0.500 / 12.70	460 / 32
7700737 (146-212)	12	0.497 / 12.62	3/8"	8.50 / 21.59	0.630 / 16.00	350 / 24
7700738 (146-218)	18	0.497 / 12.62	3/8"	11.10 / 28.19	0.630 / 16.00	350 / 24
7700739 (146-224)	24	0.497 / 12.62	3/8"	13.50 / 34.29	0.630 / 16.00	350 / 24
7700741 (146-230)	30	0.497 / 12.62	3/8"	16.00 / 40.64	0.630 / 16.00	350 / 24
7700754 (146-410)	10	0.630 / 16.00	1/2"	9.40 / 23.88	0.750 / 19.05	300 / 21
7700755 (146-420)	20	0.630 / 16.00	1/2"	14.40 / 36.58	0.750 / 19.05	300 / 2
7700757 (146-430)	30	0.630 / 16.00	1/2"	19.70 / 50.04	0.750 / 19.05	300 / 21
7700760 (146-435)	35	0.630 / 16.00	1/2"	22.20 / 56.39	0.750 / 19.05	300 / 21
7700769 (146-608)	8	0.784 / 19.91	3/4"	10.00 / 25.40	0.920 / 23.37	240 / 17
7700770 (146-616)	16	0.784 / 19.91	3/4"	15.10 / 38.35	0.920 / 23.37	240 / 17
7700773 (146-624)	24	0.784 / 19.91	3/4"	20.40 / 51.82	0.920 / 23.37	240 / 17
7700776 (146-632)	32	0.784 / 19.91	3/4"	25.60 / 65.02	0.920 / 23.37	240 / 17

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