

### SERIES 140 MIXER, CONT.

PART NO.	MIXING ELEMENTS	ELEMENT DIA. (INCH / MM)	HOUSING ENDS (MNPT)	HOUSING LENGTH (INCH / CM)	OUTSIDE DIA. (INCH / MM)	PRESSURE LIMIT (PSI@75°F / BAR@30°C)
140-640	40	0.248 / 6.30	Plain	10.5 / 26.67	0.375 / 9.53	600 / 41
140-648	48	0.248 / 6.30	Plain	12.5 / 21.59	0.375 / 9.53	600 / 41
140-656	56	0.248 / 6.30	Plain	14.5 / 21.59	0.375 / 9.53	600 / 41
140-812	12	0.314 / 8.00	Plain	4.4 / 11.18	0.500 / 12.70	460 / 32
140-818	18	0.367 / 9.32	Plain	6.4 / 16.26	0.500 / 12.70	460 / 32
140-824	24	0.367 / 9.32	Plain	8.4 / 21.34	0.500 / 12.70	460 / 32
140-830	30	0.367 / 9.32	Plain	10.4 / 26.42	0.500 / 12.70	460 / 32
140-836	36	0.367 / 9.32	Plain	12.4 / 31.50	0.500 / 12.70	460 / 32
140-842	42	0.367 / 9.32	Plain	14.40 / 36.58	0.500 / 12.70	460 / 32
146-425	25	0.630 / 16.00	1/2"	17.0 / 43.18	0.750 / 19.39	300 / 21
146-435	25	0.630 / 16.00	1/2"	22.2 / 56.39	0.750 / 19.39	300 / 21

### SERIES 141

### DISPOSABLE

### PLASTIC FROTHER MIXER

The Series 141 Mixers are intended for urethane foam applications. Based on test results which showed that mixed foam exits the elements in two streams, TAH extended the tube length after the elements. This empty extension eliminates any material separation.

#### Specification

- ▶ **Elements:** Acetal, polypropylene (241)
- ▶ **Housing:** Nylon, polypropylene (161)

*Accessories (For more information, see Accessories Descriptions on page 3-16 and 3-19.)*

- ▶ Manifold
- ▶ Retaining Nut



### SERIES 141 FROTHER MIXER

PART NO.	MIXING ELEMENTS	FLOW RATE (PPM)	ELEMENT DIAMETER (INCH / MM)	ELEMENT LENGTH (INCH / CM)	HOUSING OUTSIDE DIA. (INCH / MM)
161-224FFR	24	15	0.50 / 12.70	13.2 / 33.53	0.67 / 17.02
141-510FFR-40	10	30	0.64 / 16.23	40.0 / 101.60	0.75 / 19.05
141-520FFR	20	30	0.64 / 16.23	24.0 / 60.96	0.75 / 19.05
241-510FFR	10	30	0.64 / 16.23	15.0 / 38.10	0.75 / 19.05
141-616FFR	16	60	0.79 / 20.07	28.0 / 71.12	0.93 / 23.62
141-616FFR-40	16	60	0.79 / 20.07	40.0 / 101.60	0.93 / 23.62