



Stratos Tube Mixers, Series 250

The Koflo Stratos Tube Mixer consists of a series of fixed alternating right and left hand helical mixing elements designed for mixing light viscosity to high viscosity components. Both the elements and housing are constructed of 316L SS for superior performance. Mixing elements are fixed by either 316L stainless steel TIG welds (1/4", 3/8", 1/2" tube mixers) or a silver braze (3/16" tube mixer only).

Applications

- Laboratory scale mixing
- Pilot plants
- Epoxy blending
- Gas blending

Stratos Tube Mixers come in a variety of sizes and lengths, depending on viscosity and whether the blended products are of similar or dissimilar physical characteristics.

Technical Specifications

All stratos Tube Mixer Sizes in Stock

Stratos Part No.	Tube O.D.	Tube I.D.	Length	Max. Working Pressure (PSI)	No. of Elements
3/16-17	.187	.132	4-7/8	5000	17
3/16-21	.187	.132	6	5000	21
3/16-27	.187	.132	7-1/2	5000	27
1/4-21	.250	.194	7	4200	21
1/4-27	.250	.194	9-1/4	4200	27
1/4-34	.250	.194	11-1/2	4200	34
3/8-21	.375	.319	11	2800	21
3/8-27	.375	.319	14	2800	27
3/8-32	.375	.319	17	2800	32
1/2-15	.500	.430	11-7/8	2100	15
1/2-21	.500	.430	16-3/8	2100	21
1/2-32	.500	.430	24-3/4	2100	

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