

HD Process stainless steel static mixer - inline - specifications and dimensions;

- With Triclamp (3A) connections (other connections available on request)
- Made in 316 stainless steel, with food grade finish
- Available as **flat folded** (as standard) and **helical folded** (on request)
- Sizes available from 1" to 10"
- Any fold number and size made to specification
- Polished internals with removable mixing elements
- High-efficiency, low pressure-loss mixing
- Single direction mixing vortex ensures high shear
- ex stock as 3, 4, 6 fold and 1" to 4" tube sizes
- Standard configuration with 10 Bar pressure rating products (higher pressures available on request)

Dimension tables for stock range – can be made to order specifically or clamped together to create longer units

Size	Length - tip to top including triclamp connection			
	FOLDS	3	4	6
Tube Size				
1"	Length (mm)		160	220
1 1/2"	Length (mm)	175	225	325
2"	Length (mm)	235	300	430
2 1/2"	Length (mm)	300	375	550
3"	Length (mm)	380	500	720
4"	Length (mm)	475	600	875
6"	Length (mm)	800	1200	1550
8"	Length (mm)	1150	1500	1850

Size	Tube OD	Tube ID (approx)
1"	25.4	22
1 1/2"	38.1	34
2"	50.8	47
2 1/2"	63.5	60
3"	76.2	72
4"	101.6	97
6"	152.4	146
8"	204	197

Photo of 2" Tri-clamp connection version, 12 fold;



Photo of 1.5", 4 fold and 2", 6 fold



Photo of helical version, 12 fold;

