

SF Series Two Dimensional Mixer



SF Series Two Dimensional Mixer is widely used in pharmaceutical, chemical, food, dye, and chemical fertilizer and pesticide industries and especially suitable for mixing various solid materials with large volume (1000tp-10000litres).

The mixing barrel swings while rotating so that the materials in the barrel can be fully mixed. Because the discharge outlet of the barrel is out of the barrel center line, the mixer features quick mixing and discharging, as well as high volume mixing capacity.

Technical Parameters:

Model	Barrel Volume	No. Of Swing &Rotation	Loading Capacity	Max. Loading Weight	Power	Packing size (mm)	Packing Weight
SF-10	10 L	85 rpm	5 L	2.5 Kg/Batch	0.021 Kw	420×470× 415	20 Kg
SF-30	30 L	61 rpm	15 L	7.5 Kg/Batch	0.19 Kw	600×920× 720	80 Kg
SF-60	60 L	50 rpm	30 L	15 Kg/Batch	0.4 Kw	750×1120× 1010	150 Kg
SF-150	150 L	37 rpm	75 L	37.5 Kg/Batch	1.15 Kw	1070×1470 ×1360	240 Kg
SF-300	300 L	30 rpm	150 L	75 Kg/Batch	1.15 Kw	1370×1570 ×1420	400 Kg
SF-600	600 L	23.6 rpm	300 L	150 Kg/Batch	3 Kw	1660×2070 ×1930	1300 Kg
SF-800	800 L	19.8 rpm	400 L	200 Kg/Batch	3 Kw	1970×2170 ×2020	1800 Kg