



Double Arm Sigma Mixer – Capacity Table

Model no	Total Capacity	Working Capacity	Motor Rating		Container Dimension			Overall Mixer Size		
			Standard	Heavy	Length	Width	Height	Length	Width	Height
			HP	HP	(l) mm	(w) mm	(h) mm	(L) mm	(W) mm	(H) mm
SM – 03	5	2 – 3	0.75	1	150	150	150	625	375	550
SM – 05	8	3 – 5	1	2	200	200	200	650	500	800
SM – 10	15	5 – 10	2	3	250	250	250	1100	750	850
SM – 25	40	20 – 25	3	5	350	350	350	1500	1150	1100
SM – 50	75	35 – 50	5	7.5	450	450	450	1650	1200	1500
SM – 75	110	50 – 75	7.5	10	500	500	500	1900	1500	1650
SM – 100	150	70 – 100	10	15	600	600	550	2000	1700	1850
SM – 150	225	110 – 150	15	20	650	650	600	2200	1800	1950
SM – 200	300	150 – 200	20	25	750	750	700	2400	1850	2000
SM – 300	450	225 – 300	25	30	850	850	750	2700	1950	2050
SM – 400	600	300 – 400	30	40	900	900	800	2800	2100	2100
SM – 500	800	400 – 500	40	50	1000	1000	875	3000	2150	2250
SM – 750	1100	500 – 750	50	60	1150	1150	1000	3300	2200	2350
SM – 1000	1400	700 – 1000	60	75	1250	1250	1100	3500	2250	2500



Sigma Disperser

Models	Mixing Capacity	Power Required	Tilting Motor	Tilting Angle	Compressing Air	Exhaust Equipment	Temperature Control	Space Required
SDE - 5	5 Ltrs.	7.5 kW	Pneumatic	120° to 140°	5 Kg/Cm ²		Automatic	.75 x 1.25 Mtr.
SDE - 15	15 Ltrs.	15. kW	Pneumatic	120° to 140°	5 Kg/Cm ²		Automatic	.75 x 1.25Mtr.
SDE - 25	25 Ltrs.	22. kW	2 H.P.	120° to 140°	5 Kg/Cm ²	1 H.P.	Automatic	1.2 x 2 Mtr.
SDE - 35	35 Ltrs.	45. kW	2 H.P.	120° to 140°	6 Kg/Cm ²	1 H.P.	Automatic	1.5 x 2.2 Mtr.
SDE - 55	55 Ltrs.	55. kW	3 H.P.	120° to 140°	7 Kg/Cm ²	1 H.P.	Automatic	1.8 x 2.6 Mtr.
SDE - 75	75 Ltrs.	75. kW	3 H.P.	120° to 140°	7 Kg/Cm ²	1 H.P.	Automatic	1.8 x 2.8 Mtr.
SDE - 100	100 Ltrs.	90. kW	3 H.P.	120° to 140°	8 Kg/Cm ²	1 H.P.	Automatic	2 x 3 Mtr.
SDE - 125	125 Ltrs.	110. kW	3 H.P.	120° to 140°	8 Kg/Cm ²	1 H.P.	Automatic	2.3 x 3.3 Mtr.
SDE - 150	150 Ltrs.	125 KW	5 H.P.	120° to 140°	8 Kg/Cm ²	1 H.P.	Automatic	2.3 x 3.5 Mtr.