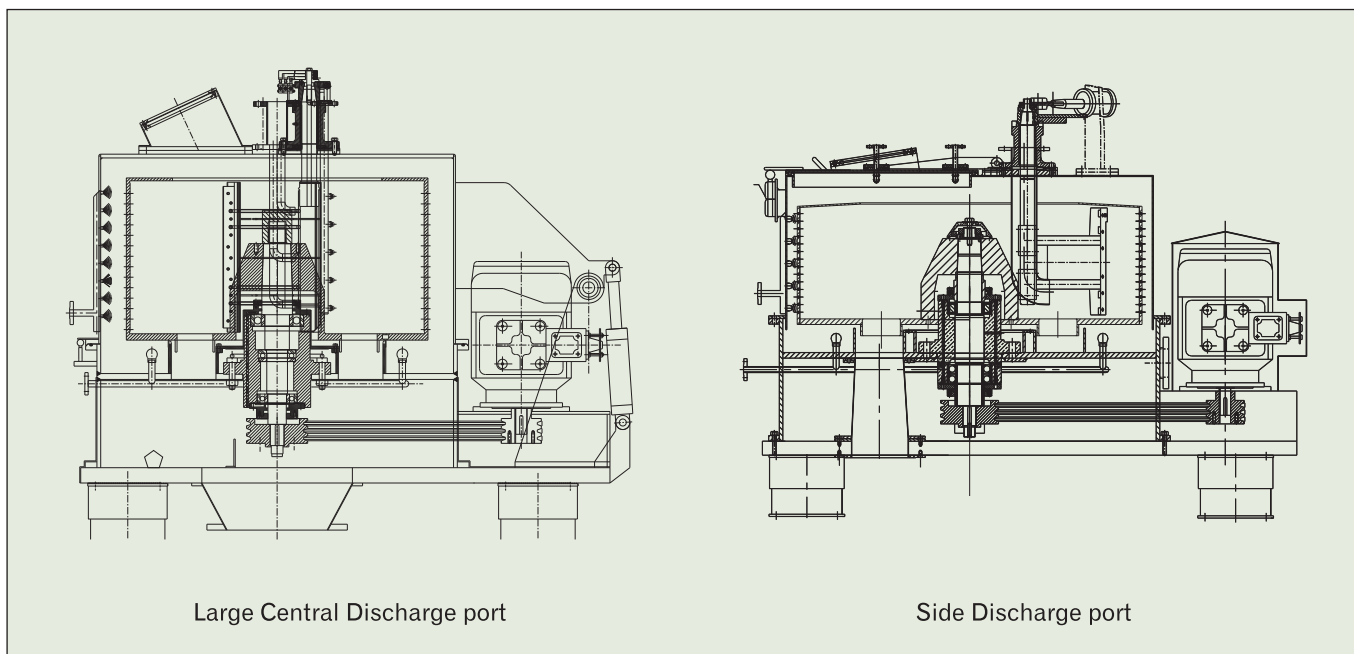


Bottom Discharge Centrifuge





TECHNICAL DATA OF FOUR POINT SUSPENSION BOTTOM DISCHARGE CENTRIFUGES:

MODEL		SM 36	SM 36D	SM 48	SM 60	SM 60D
Basket Diameter	mm	915	915	1220	1524	1524
Basket Depth	mm	450	600	600	500	750
Working Capacity Under Lip (Volume)	ltrs	160	220	300	500	750
Basket Load (Max)	Kgs	200	275	375	625	930
Max Basket revolutions	rpm	1100	1100	1000	900	850
Centrifugal Force	G	619	619	682	691	616
Filtration Area	m ²	1.29	1.72	1.91	2.39	3.59
Motor Power	Kw (HP)	7.5	7.5	15.0	18.5	22.0
Overall Dimensions of the Machine						
1 Length Over Motor	(B) mm	1780	1780	2150	2500	2500
1 Width	(C) mm	1220	1220	1600	2000	2000
1 Operating Height	(A) mm	1500	1700	2325	2250	2500
1 Weight of Machine with Motor	Kgs	3000	3100	4500	7000	7500

NOTE: 1) Values indicated are approximate and may vary on actual machines. 2) The centrifugal force relates to the basket diameter and maximum speed. 3) Basket load in kgs. will vary based on Bulk Density of the material. 4) We reserve the rights to alter size weight and design features. 5) Centrifuges available in the other capacities also, on request.



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