

50 Cycles Performances

Type	Size		Solids Handling	Capacity	Head	Motor Power	Nominal Impeller	Pedestal Size
	in	mm	Ø mm	m ³ /h	m	kW	Ø mm	
2900 min ⁻¹								
S 40	1½"	40	20	20/12/5	8/13/16	1,1	110	1
S 45	1½"	40	15	20/12/5	13/23/30	2,2	172	2
S 50	2"	50	25	40/25/10	5/12/16	2,2	120	2
S 60	2"	50	17	40/25/10	12/23/31	4	172	3
S 63	2"	50	22	40/25/10	33/42/48	7,5	195	3
S 68	2"	50	25	40/25/10	37/49/59	11	220	4
S 80	3"	80	32	70/50/20	7/13/20	4	140	3
S 83	3"	80	27	80/50/20	16/27/35	7,5	172	3
S 88	3"	80	35	90/50/25	30/45/52	15	220	4
S100	4"	100	45	140/100/50	8/20/26	11	160	4
S108	4"	100	40	140/100/50	20/37/47	22	220	5
1450 min ⁻¹								
S 65	2"	50	25	40/25/10	5/11/14	2,2	220	4
S 85	3"	80	40	80/50/30	6/12/14	4	220	4
S105	4"	100	35	140/100/50	5/10/13	5,5	220	4
S121	4"	100	45	150/100/50	16/21/25	11	280	5
S150	6"	150	50	260/200/100	5/9/12	11	220	5
S161	6"	150	60	300/200/100	10/16/21	18,5	280	5
S180	6"	150	40	300/200/100	21/28/33	30	358	6
S201	8"	200	57	500/350/200	6/12/16	22	280	6
S230	8"	200	72	600/400/200	22/31/36	55	358	6
S280	10"	250	on request					
960 min ⁻¹								
S170	6"	150	54	300/200/100	6/12/15	11	358	6
S220	8"	200	72	500/350/200	7/12/15	18,5	358	6
S270	10"	250	on request					
S300	12"	300	on request					