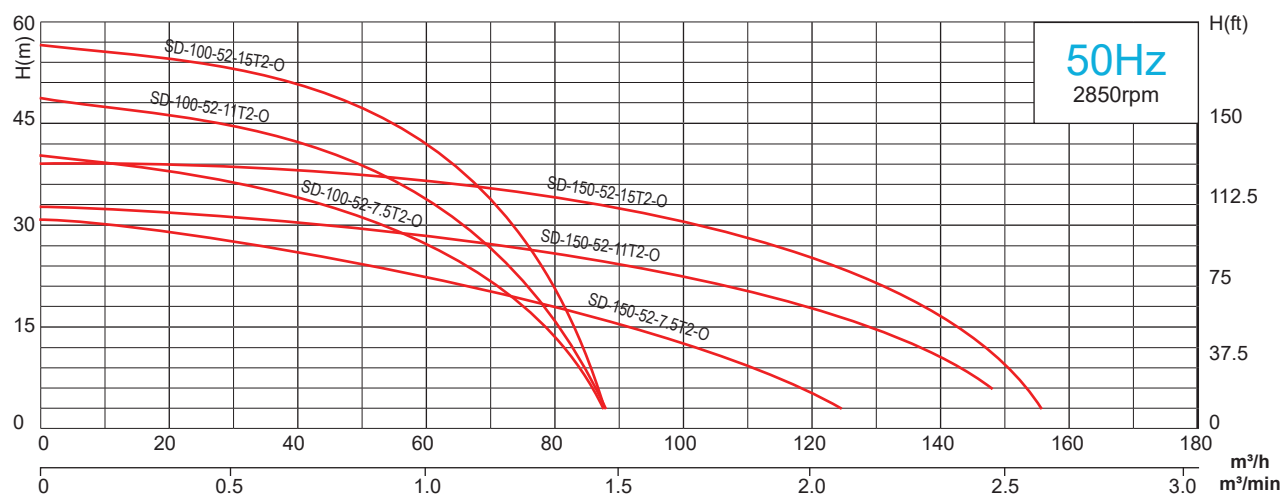
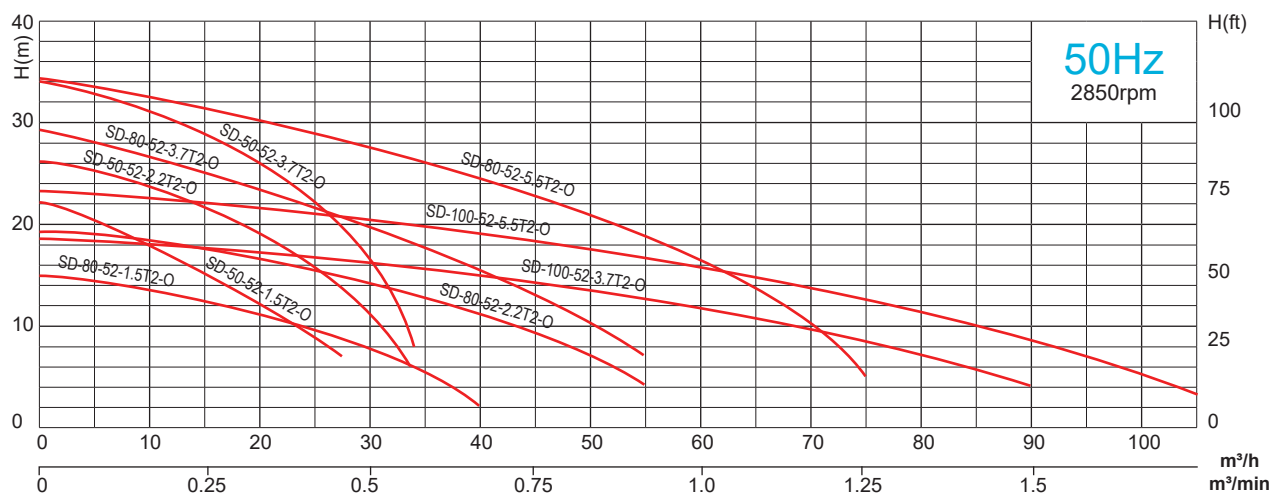




Performance Curves

SD Series



Model (50Hz)	Outlet	Motor Power		Rated Current (400V)	Rated Capacity		Rated Head	Max Capacity		Max Head	Impeller Passage
	mm	kW	HP	A	m³/h	m³/min	m	m³/h	m³/min	m	mm
SD-50-52-1.5T2-O	50	1.5	2	3.5	15	0.25	15	27	0.45	22	8.5
SD-80-52-1.5T2-O	80	1.5	2	3.5	30	0.50	8	40	0.67	14.5	8.5
SD-50-52-2.2T2-O	50	2.2	3	5.0	18	0.30	20	33	0.55	26	8.5
SD-80-52-2.2T2-O	80	2.2	3	5.0	36	0.60	11	55	0.95	19	8.5
SD-50-52-3.7T2-O	50	3.7	5	7.7	12	0.20	30	33	0.55	34	8.5
SD-80-52-3.7T2-O	80	3.7	5	7.7	30	0.50	20	55	0.95	29	8.5
SD-100-52-3.7T2-O	100	3.7	5	7.7	60	1.0	11.5	90	1.50	18.5	8.5
SD-80-52-5.5T2-O	80	5.5	7.5	11.4	36	0.60	25	75	1.25	34	8.5
SD-100-52-5.5T2-O	100	5.5	7.5	11.4	60	1.0	16	105	1.75	23	8.5
SD-100-52-7.5T2-O	100	7.5	10	15	48	0.80	30	84	1.40	40	11.5
SD-150-52-7.5T2-O	150	7.5	10	15	90	1.60	15	124.8	2.08	31	19.5
SD-100-52-11T2-O	100	11	15	22	60	1.0	35	84	1.40	48.5	11.5
SD-150-52-11T2-O	150	11	15	22	102	1.70	22	147	2.45	32	19.5
SD-100-52-15T2-O	100	15	20	29.5	60	1.0	42	84	1.40	56	11.5
SD-150-52-15T2-O	150	15	20	29.5	102	1.70	30	156	2.60	40	19.5

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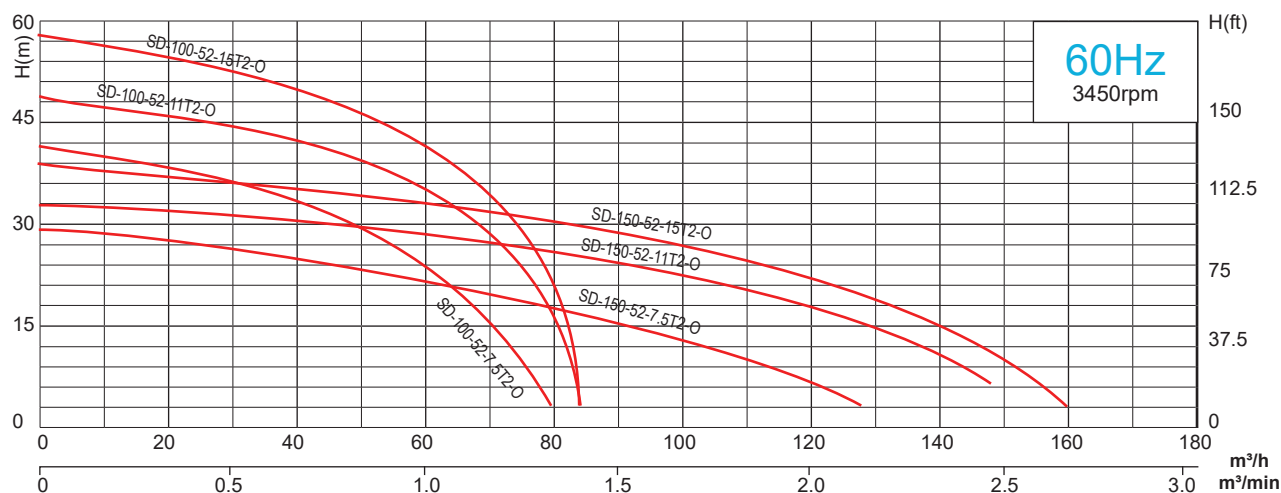
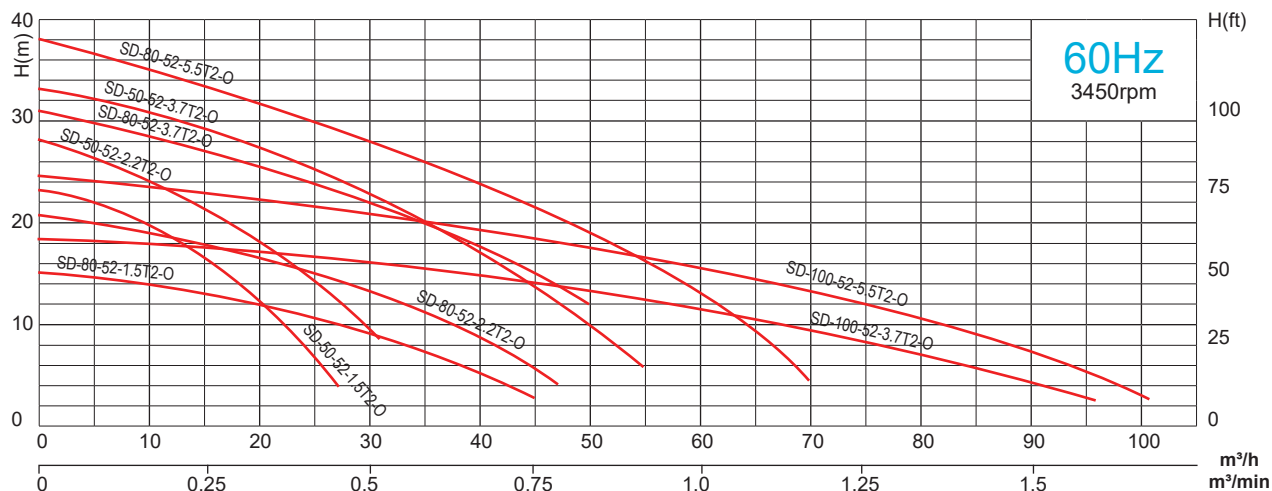
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Performance Curves

SD Series



Model (60Hz)	Outlet	Motor Power		Rated Current (380V)	Rated Capacity		Rated Head	Max Capacity		Max Head	Impeller Passage
	mm	kW	HP	A	m³/h	m³/min	m	m³/h	m³/min	m	mm
SD-50-52-1.5T2-O	50	1.5	2	3.5	15	0.25	16.5	27	0.45	23	8.5
SD-80-52-1.5T2-O	80	1.5	2	3.5	30	0.50	9	45	0.75	15	8.5
SD-50-52-2.2T2-O	50	2.2	3	5.1	18	0.30	20	31	0.52	28	8.5
SD-80-52-2.2T2-O	80	2.2	3	5.1	36	0.60	13	47	0.78	20.5	8.5
SD-50-52-3.7T2-O	50	3.7	5	8.0	12	0.20	30	50	0.83	34	8.5
SD-80-52-3.7T2-O	80	3.7	5	8.0	30	0.50	22	55	0.92	29	8.5
SD-100-52-3.7T2-O	100	3.7	5	8.0	60	1.0	11.5	96	1.60	18.5	8.5
SD-80-52-5.5T2-O	80	5.5	7.5	11.6	36	0.60	25	69	1.15	34	8.5
SD-100-52-5.5T2-O	100	5.5	7.5	11.6	60	1.0	16	102	1.70	23	8.5
SD-100-52-7.5T2-O	100	7.5	10	15.4	48	0.80	30	80	1.33	40	11.5
SD-150-52-7.5T2-O	150	7.5	10	15.4	90	1.60	15	127	2.12	31	19.5
SD-100-52-11T2-O	100	11	15	22.5	60	1.0	35	84	1.40	48.5	11.5
SD-150-52-11T2-O	150	11	15	22.5	102	1.70	22	147	2.45	32	19.5
SD-100-52-15T2-O	100	15	20	30	60	1.0	42	84	1.40	56	11.5
SD-150-52-15T2-O	150	15	20	30	102	1.70	27	160	2.67	40	19.5

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