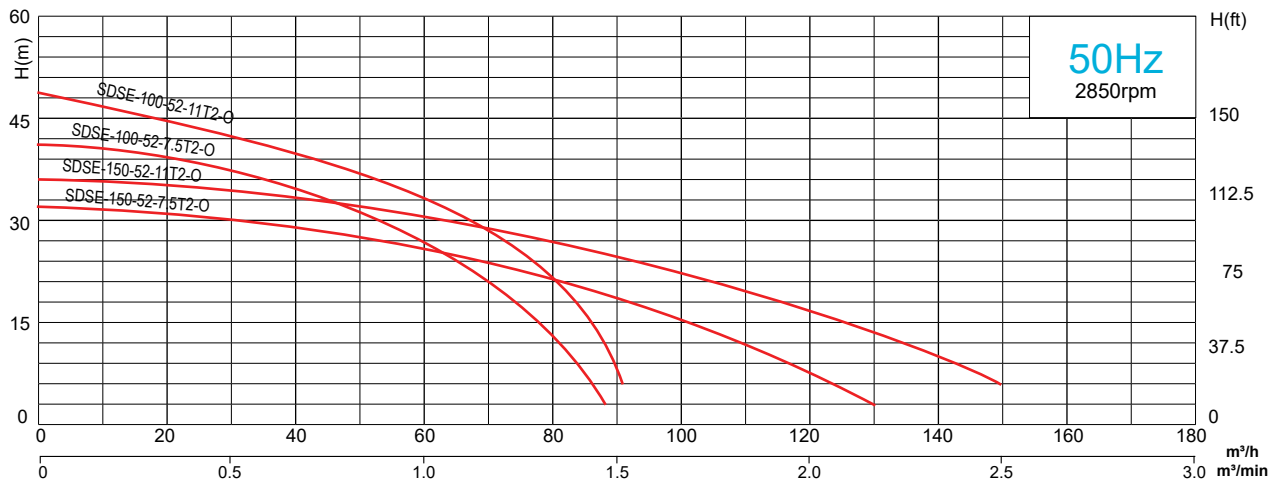
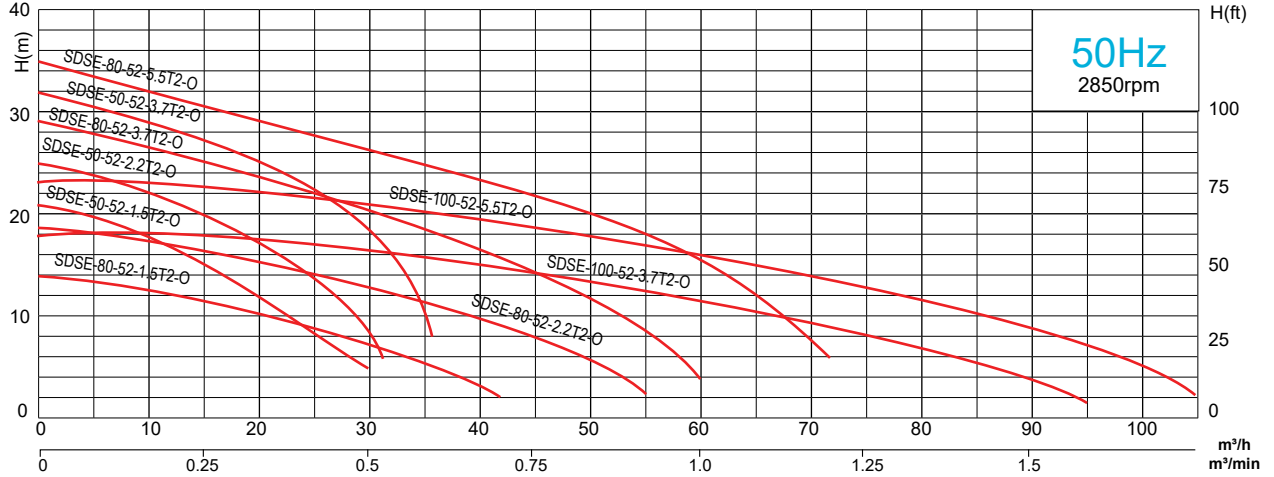




Performance Curves

SDS Series



Model (50Hz)	Outlet	Motor Power		Rated Current (400v)	Rated Capacity		Rated Head	Max Capacity		Max Head	Impeller Passage	N.W	G.W	Packing Dimension
	mm	kW	HP	A	m³/h	m³/min	m	m³/h	m³/min	m	mm	kg	kg	mm
SDSE-50-52-1.5T2-O	50	1.5	2	3.5	15	0.25	15	30	0.5	21	8.5	39	43	690x270x315
SDSE-80-52-1.5T2-O	80	1.5	2	3.5	27	0.45	9	42	0.7	14	8.5	39	43	690x270x315
SDSE-50-52-2.2T2-O	50	2.2	3	5.0	20	0.33	18	32	0.53	25	8.5	42	46	690x270x315
SDSE-80-52-2.2T2-O	80	2.2	3	5.0	36	0.6	11	55	0.92	18.5	8.5	42	46	690x270x315
SDSE-50-52-3.7T2-O	50	3.7	5	7.7	18	0.3	26	36	0.6	32	8.5	60	66	730x320x315
SDSE-80-52-3.7T2-O	80	3.7	5	7.7	35	0.58	18.5	60	1.0	29	8.5	60	66	730x320x345
SDSE-100-52-3.7T2-O	100	3.7	5	7.7	60	1.0	11.5	95	1.58	18	8.5	61	67	730x320x345
SDSE-80-52-5.5T2-O	80	5.5	7.5	11.4	45	0.75	22	72	1.2	35	8.5	68	74	730x320x345
SDSE-100-52-5.5T2-O	100	5.5	7.5	11.4	60	1.0	16	105	1.75	23	8.5	71	75	770x320x365
SDSE-100-52-7.5T2-O	100	7.5	10	15	60	1.0	26	88	1.47	41	11.5	116	129	965x395x455
SDSE-150-52-7.5T2-O	150	7.5	10	15	80	1.33	20.5	130	2.17	32	19.5	133	142	965x395x455
SDSE-100-52-11T2-O	100	11	15	22	60	1.0	32	86.4	1.44	48.5	11.5	119	129	975x395x455
SDSE-150-52-11T2-O	150	11	15	22	90	1.5	25	150	2.5	34	19.5	134	157	975x395x455

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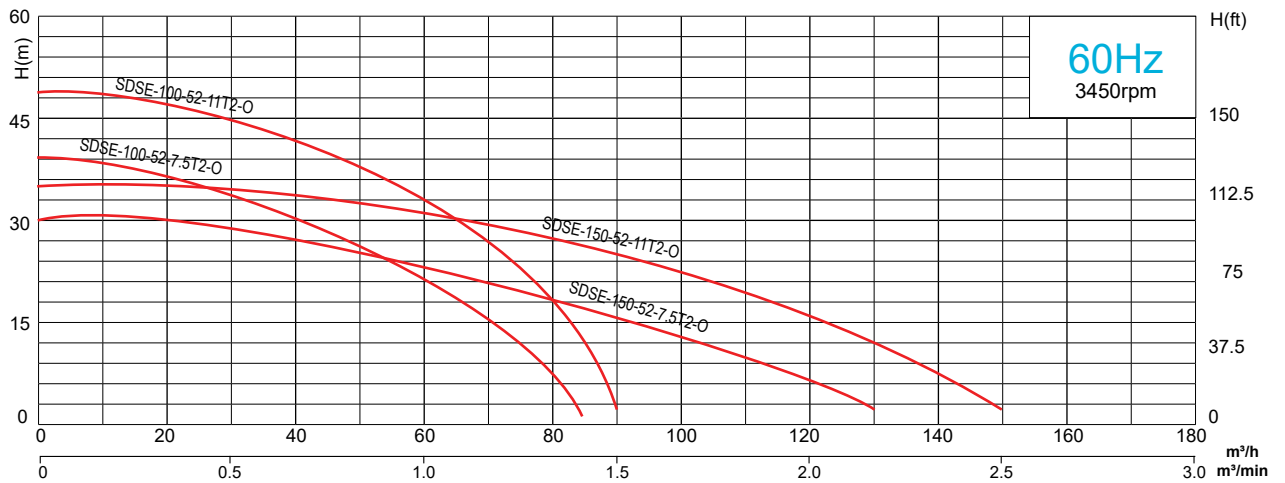
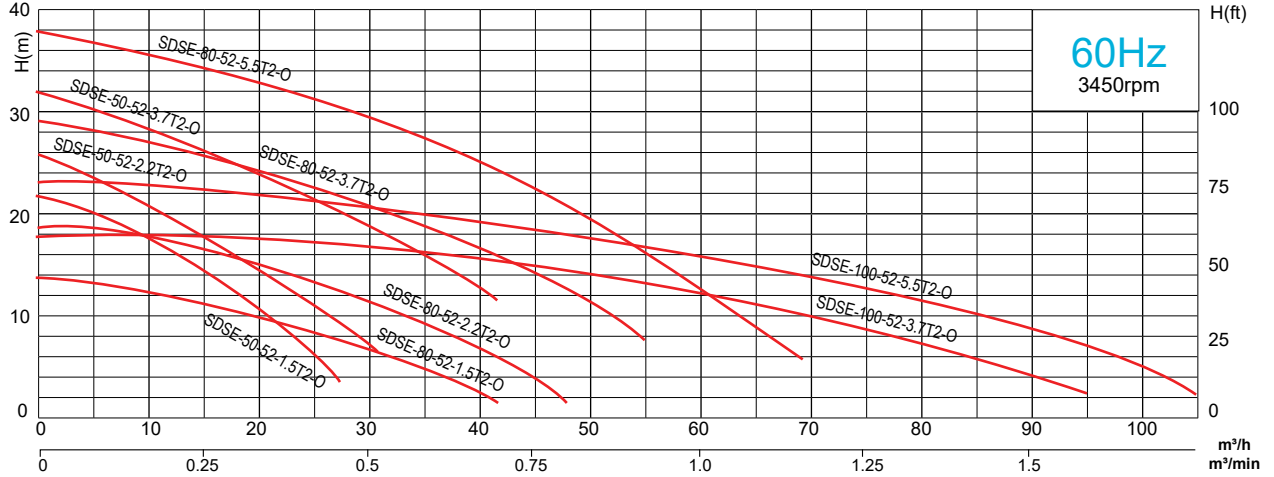
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Performance Curves

SDS Series



Model (60Hz)	Outlet	Motor Power		Rated Current (380v)	Rated Capacity		Rated Head	Max Capacity		Max Head	Impeller Passage	N.W	G.W	Packing Dimension
	mm	kW	HP	A	m³/h	m³/min	m	m³/h	m³/min	m	mm	kg	kg	mm
SDSE-50-52-1.5T2-O	50	1.5	2	3.5	15	0.25	15	27	0.45	22	8.5	39	43	690x270x315
SDSE-80-52-1.5T2-O	80	1.5	2	3.5	27	0.45	9	42	0.70	14	8.5	39	43	690x270x315
SDSE-50-52-2.2T2-O	50	2.2	3	5.1	20	0.33	18	31	0.52	26	8.5	42	46	690x270x315
SDSE-80-52-2.2T2-O	80	2.2	3	5.1	36	0.6	11	47	0.92	19	8.5	42	46	690x270x315
SDSE-50-52-3.7T2-O	50	3.7	5	8.0	18	0.3	26	42	0.70	32	8.5	60	66	730x320x315
SDSE-80-52-3.7T2-O	80	3.7	5	8.0	35	0.58	18.5	57	0.95	31	8.5	60	66	730x320x345
SDSE-100-52-3.7T2-O	100	3.7	5	8.0	60	1.0	11.5	95	1.58	18	8.5	61	67	730x320x345
SDSE-80-52-5.5T2-O	80	5.5	7.5	11.6	45	0.75	22	69	1.15	38	8.5	68	74	730x320x345
SDSE-100-52-5.5T2-O	100	5.5	7.5	11.6	60	1.0	16	105	1.75	23	8.5	71	75	770x320x365
SDSE-100-52-7.5T2-O	100	7.5	10	15.4	60	1.0	26	84	1.40	40	11.5	116	129	965x395x455
SDSE-150-52-7.5T2-O	150	7.5	10	15.4	80	1.33	20.5	130	2.17	31	19.5	133	142	965x395x455
SDSE-100-52-11T2-O	100	11	15	22.5	60	1.0	32	89	1.48	50	11.5	119	129	975x395x455
SDSE-150-52-11T2-O	150	11	15	22.5	90	1.5	25	150	2.5	36	19.5	134	157	975x395x455

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