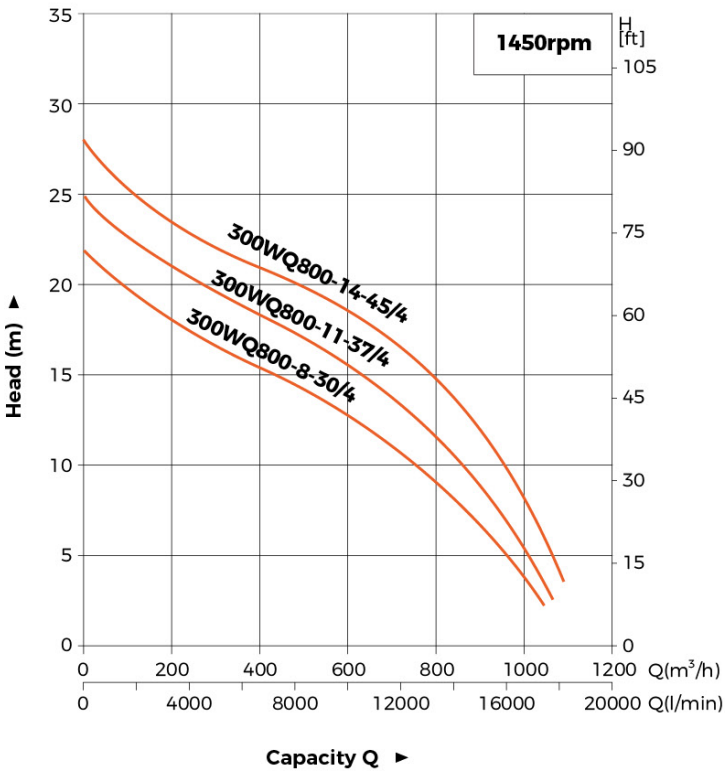
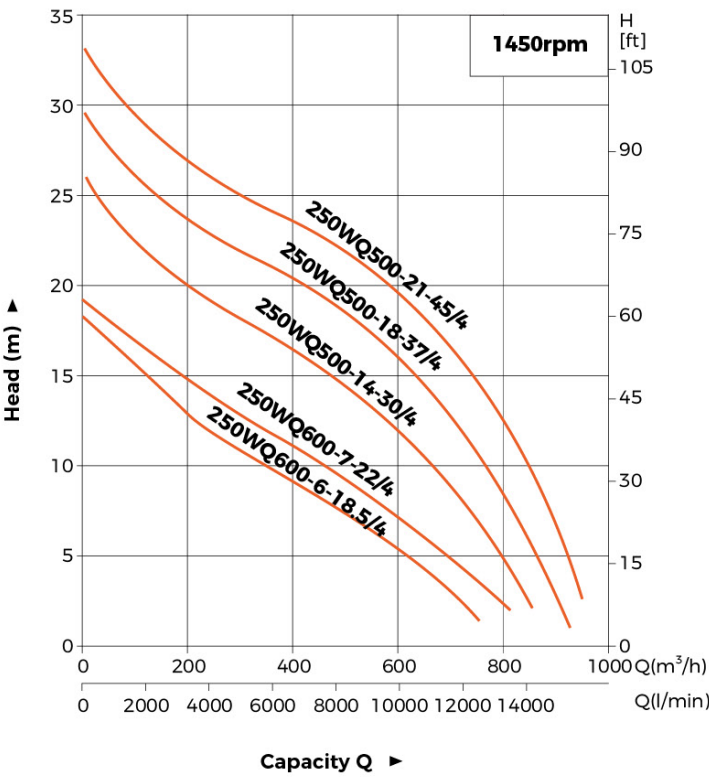
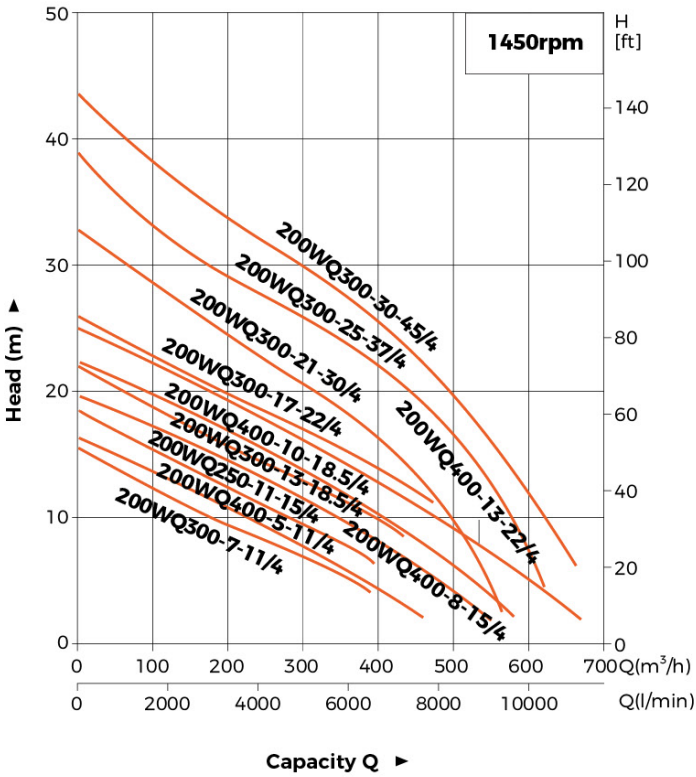


Hydraulic Performance Curves



Technical Data

Model	Voltage	Speed	Max. Flow	Max. Head	Motor Power		Discharge	Guide Rail Fitting	Max. Solid Dia	N.W	G.W	Packing Dimension
	V	r.p.m	m³/h	m	kW	HP	in		mm	kg	kg	mm
50WQ4-6-0.18M	380	2900	12	7	0.18	0.25	2"	50-50	20	11.2	13.5	414x264x195
50WQD4-6-0.18M(A)	220	2900	12	7	0.18	0.25	2"	50-50	20	11.4	13.7	414x264x195
50WQ5-7-0.25M	380	2900	14	8	0.25	0.33	2"	50-50	20	15.3	22.9	579x235x224
50WQD5-7-0.25M(A)	220	2900	14	8	0.25	0.33	2"	50-50	20	16	23.6	579x235x224
50WQ7-7-0.37M	380	2900	15	10	0.37	0.55	2"	50-50	20	15.4	23.1	579x235x224
50WQD7-7-0.37M(A)	220	2900	15	10	0.37	0.55	2"	50-50	20	16.1	23.7	579x235x224
50WQ6-12-0.55	380	2900	19	15	0.55	0.75	2"	50-50	20	16.5	24.1	579x235x224
50WQD6-12-0.55(A)	220	2900	19	15	0.55	0.75	2"	50-50	20	16.7	24.3	579x235x224
50WQ6-16-0.75	380	2900	22	19	0.75	1	2"	50-50	20	17.2	24.8	579x235x224
50WQD6-16-0.75(A)	220	2900	22	19	0.75	1	2"	50-50	20	17.7	25.3	579x235x224
50WQ10-10-0.75	380	2900	19	15	0.75	1	2"	50-50	20	17	24.6	579x235x224
50WQD10-10-0.75(A)	220	2900	19	15	0.75	1	2"	50-50	20	17.5	25.1	579x235x224
50WQ10-16-1.1	380	2900	30	19	1.1	1.5	2"	50-50	25	29.9	38.6	586x269x261
50WQD10-16-1.1(A)	220	2900	30	19	1.1	1.5	2"	50-50	25	25.6	34.4	586x269x261
50WQ15-10-1.1	380	2900	27	12.5	1.1	1.5	2"	50-50	25	29.5	38.2	586x269x261
50WQD15-10-1.1(A)	220	2900	27	12.5	1.1	1.5	2"	50-50	25	25.2	33.9	586x269x261
65WQ15-10-1.1	380	2900	31.5	13	1.1	1.5	2½"	65-65	25	36.2	48	735x275x340
65WQD15-10-1.1(A)	220	2900	31.5	13	1.1	1.5	2½"	65-65	25	38.6	50.5	735x275x340
50WQ10-20-1.5	380	2900	33	21.5	1.5	2	2"	50-50	25	24.3	33.1	586x269x261
50WQD10-20-1.5	220	2900	33	21.6	1.5	2	2"	50-50	25	25.8	34.6	646x269x261
50WQ15-15-1.5	380	2900	32	18.5	1.5	2	2"	50-50	25	24	32.7	586x269x261
50WQD15-15-1.5	220	2900	32	18.5	1.5	2	2"	50-50	25	25.7	34.5	646x269x261
65WQ15-15-1.5	380	2900	39.7	20	1.5	2	2½"	65-65	25	26.3	35.1	544x269x244
65WQD15-15-1.5	220	2900	39.7	20	1.5	2	2½"	65-65	25	30.1	38.8	604x269x244
50WQ15-20-2.2	380	2900	36	24	2.2	3	2"	50-50	20	30.1	38.8	646x269x261
65WQ15-20-2.2	380	2900	41.6	24.6	2.2	3	2½"	65-65	25	30.7	39.6	604x269x244
80WQ40-9-2.2	380	2900	63	17	2.2	3	3"	80-80	30	31.2	44.9	876x269x261
50WQ18-25-3	380	2900	42	29	3	4	2"	50-50	20	43.4	53	784x324x289
65WQ25-22-3	380	2900	50	29	3	4	2½"	65-65	25	44	55.8	784x324x289
80WQ40-13-3	380	2900	70	20	3	4	3"	80-80	30	44.8	58.7	784x324x289
100WQ60-9-3	380	2900	75	16	3	4	4"	100-100	30	46.8	63.3	784x324x289
50WQ18-32-4	380	2900	45	36	4	5.5	2"	50-50	20	46.2	55.7	784x324x289
65WQ25-28-4	380	2900	51	31.5	4	5.5	2½"	65-65	25	46.8	58.5	784x324x289
80WQ40-18-4	380	2900	79	21	4	5.5	3"	80-80	30	47.4	61.3	784x324x289
100WQ60-13-4	380	2900	85	20	4	5.5	4"	100-100	30	49.6	66.1	784x324x289
50WQ15-40-5.5	380	2900	30	44	5.5	7.5	2"	50-50	20	94	113	430x360x1032
80WQ30-30-5.5	380	2900	70	35	5.5	7.5	3"	80-80	30	93	112.1	954x404x437
80WQ50-15-5.5/4	380	1450	70	25	5.5	7.5	3"	80-80	30	145	173	550x450x1127
100WQ45-22-5.5	380	2900	100	28	5.5	7.5	4"	100-100	30	93	112.1	954x404x437
100WQ65-15-5.5/4	380	1450	120	18	5.5	7.5	4"	100-100	55	145	173.1	1154x549x532
150WQ110-10-5.5/4	380	1450	260	12	5.5	7.5	6"	150-150	75	155	183.1	1154x549x532
50WQ20-45-7.5	380	2900	45	50	7.5	10	2"	50-50	20	108	125	1054x399x439
80WQ30-36-7.5	380	2900	75	41	7.5	10	3"	80-80	30	109	127	1054x399x439
100WQ65-22-7.5	380	2900	108	31	7.5	10	4"	100-100	35	118	137.1	1059x414x469
150WQ100-10-7.5	380	2900	150	20	7.5	10	6"	150-150	35	120	139.1	1059x414x469
80WQ45-22-7.5/4	380	1450	80	26	7.5	10	3"	80-80	30	150	166.8	1127x550x450
100WQ100-15-7.5/4	380	1450	140	21	7.5	10	4"	100-100	55	150	178.1	1154x549x532