

WQV



Vortex cutting submersible pump

Model	Power		Perform		Ports mm	Impeller	Wt kg	Dim cbm
	kw	hp	Q m³/h	H m				
40WQV10-10-0.75	0.75	1	10	10	40	HT250	22.5	0.021
40WQV12-10-1.1	1.1	1.5	12	10	40	HT250	23.7	0.021
50WQV10-10-0.75	0.75	1	10	10	50	HT250	22.5	0.021
50WQV12-10-1.1	1.1	1.5	12	10	50	HT250	23.7	0.021
50WQV15-15-1.5	1.5	2	15	15	50	HT250	36.5	0.041
50WQV9-22-2.2	2.2	3	9	22	50	HT250	40.1	0.051
65WQV25-15-2.2	2.2	3	25	15	65	HT250	41.4	0.051
80WQV45-9-2.2	2.2	3	45	9	80	HT250	43.4	0.051
50WQV20-22-3	3	4	20	22	50	HT250	45.8	0.049
65WQV35-15-3	3	4	35	15	65	HT250	46.6	0.049
80WQV43-13-3	3	4	43	13	80	HT250	47.4	0.049
65WQV25-22-4	4	5.5	25	22	65	HT250	52.2	0.059
80WQV45-17-4	4	5.5	45	17	80	HT250	52.9	0.059
80WQV30-25-4	4	5.5	30	25	80	HT250	53.5	0.059
80WQV45-20-5.5	5.5	7.5	45	20	80	HT250	62.5	0.072
100WQV65-15-5.5	5.5	7.5	65	15	100	HT250	63.6	0.072
80WQV45-22-7.5	7.5	10	45	22	80	HT250	72	0.079
100WQV100-13-7.5	7.5	10	100	13	100	HT250	73.5	0.079
100WQV80-25-11	11	15	80	25	100	Cast iron	187	0.210
150WQV150-15-11	11	15	150	15	150	Cast iron	201	0.221
100WQV80-30-15	15	20	80	30	100	Cast iron	208	0.229
150WQV200-15-15	15	20	200	15	150	Cast iron	222	0.229
150WQV250-15-18.5	18.5	25	250	15	150	Cast iron	286	0.315
200WQV350-12-18.5	18.5	25	350	12	200	Cast iron	294	0.315
150WQV300-15-22	22	30	300	15	150	Cast iron	307	0.314
200WQV400-10-22	22	30	400	10	200	Cast iron	324	0.315
200WQV350-15-30	30	40	350	15	200	Cast iron	440	0.516
250WQV600-10-30	30	40	600	10	250	Cast iron	440	0.563

Pump Case	Anti-rust painting Cast iron
Shaft	Chrome Plating Steel
Seal	Mechanical Seal, Carbon-SiC-NBR
Bearing	NSK
Motor	Insulation class F, Protection IP 68

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50WQV10-10-0.75	0.75	1	10	10	50	HT250	22.5	0.021
50WQV12-10-1.1	1.1	1.5	12	10	50	HT250	23.7	0.021
50WQV15-15-1.5	1.5	2	15	15	50	HT250	36.5	0.041
50WQV9-22-2.2	2.2	3	9	22	50	HT250	40.1	0.051
65WQV25-15-2.2	2.2	3	25	15	65	HT250	41.4	0.051
80WQV45-9-2.2	2.2	3	45	9	80	HT250	43.4	0.051

50WQV20-22-3	3	4	20	22	50	HT250	45.8	0.049
65WQV35-15-3	3	4	35	15	65	HT250	46.6	0.049
80WQV43-13-3	3	4	43	13	80	HT250	47.4	0.049
65WQV25-22-4	4	5.5	25	22	65	HT250	52.2	0.059
80WQV45-17-4	4	5.5	45	17	80	HT250	52.9	0.059
80WQV30-25-4	4	5.5	30	25	80	HT250	53.5	0.059
80WQV45-20-5.5	5.5	7.5	45	20	80	HT250	62.5	0.072
100WQV65-15-5.5	5.5	7.5	65	15	100	HT250	63.6	0.072
80WQV45-22-7.5	7.5	10	45	22	80	HT250	72	0.079
100WQV100-13-7.5	7.5	10	100	13	100	HT250	73.5	0.079
100WQV80-25-11	11	15	80	25	100	Cast iron	187	0.210
150WQV150-15-11	11	15	150	15	150	Cast iron	201	0.221
100WQV80-30-15	15	20	80	30	100	Cast iron	208	0.229
150WQV200-15-15	15	20	200	15	150	Cast iron	222	0.229
150WQV250-15-18.5	18.5	25	250	15	150	Cast iron	286	0.315
200WQV350-12-18.5	18.5	25	350	12	200	Cast iron	294	0.315
150WQV300-15-22	22	30	300	15	150	Cast iron	307	0.314
200WQV400-10-22	22	30	400	10	200	Cast iron	324	0.315
200WQV350-15-30	30	40	350	15	200	Cast iron	440	0.516
250WQV600-10-30	30	40	600	10	250	Cast iron	440	0.563

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