

WATER PUMP CATALOGUE

2026





The WQVS stainless steel precision-cast submersible sewage pump features a stainless steel precision-cast casing, which is inherently pollution-free and corrosion-resistant, expanding its application range in water supply and drainage. It can cut and discharge impurities such as long fibers, plastics, paper, belts, cloth strips, straw, and ropes from sewage. The impeller adopts a closed-loop dual-channel design; due to the symmetrical flow channels, it has good balance, smooth operation, and low vibration, increasing the product's service life. The flow channels have a strong throughput capacity, and the measured efficiency exceeds national standards, resulting in energy savings and reduced consumption.



Construction features

Pump body	SS304/SS316L/2205
Seal type	Mechanical seal
Impeller	SS304/SS316/2205
Pump shaft	Stainless steel
Liquid temperature	+60°C

Model

2 Poles induction motor	3-220/380/660V-50HZ 1-220V - 50HZ
Insulation class	F
Protection degree	IP68

50 WQVS 10 - 10 - 0.75

0.75=Rated power(kw)

10=Nominal Head(m)

12=Nominal flow (m³/h)

WQS=Stainless steel Vortex cutting submersible pump

50=Discharge size(mm)



Model	Power		Rate flow	Rate head	Freq.	Volt.	DN	Speed
	kW	HP	m3/h	m	Hz	V	mm	rpm
50WQDVS10-10-0.75	0.75	1	10	10	50	220	50	2850
65WQDVS15-6-0.75	0.75	1	15	6	50	220	65	2850
50WQDVS10-13-1.1	1.1	1.5	10	13	50	220	50	2850
65WQDVS20-6-1.1	1.1	1.5	20	6	50	220	65	2850
50WQVS10-10-0.75	0.75	1	10	10	50	380	50	2850
65WQVS15-6-0.75	0.75	1	15	6	50	380	65	2850
50WQVS10-13-1.1	1.1	1.5	10	13	50	380	50	2850
65WQVS20-6-1.1	1.1	1.5	20	6	50	380	65	2850
50WQDVS15-13-1.5(I)	1.5	2	15	13	50	220	50	2850
65WQDVS25-7-1.5(I)	1.5	2	25	7	50	220	65	2850
50WQVS15-13-1.5(I)	1.5	2	15	13	50	380	50	2850
65WQVS25-7-1.5(I)	1.5	2	25	7	50	380	65	2850
50WQVS15-18-2.2(I)	2.2	3	15	18	50	380	50	2850
65WQVS25-13-2.2(I)	2.2	3	25	13	50	380	65	2850
80WQVS35-9-2.2(I)	2.2	3	35	9	50	380	80	2850
50WQDVS15-18-2.2	2.2	3	15	18	50	220	50	2850
65WQDVS25-13-2.2	2.2	3	25	13	50	220	65	2850
80WQDVS35-9-2.2	2.2	3	35	9	50	220	80	2850
50WQVS15-25-3	3	4	15	25	50	380	50	2850
65WQVS25-18-3	3	4	25	18	50	380	65	2850
80WQVS35-13-3	3	4	35	13	50	380	80	2850
100WQVS60-8-3	4	5.5	60	8	50	380	100	2850
50WQVS15-30-4(I)	4	5.5	15	32	50	380	50	2900
65WQVS40-15-4(I)	4	5.5	40	15	50	380	65	2900
80WQVS50-12-4(I)	4	5.5	50	12	50	380	80	2900
100WQVS70-9-4(I)	4	5.5	70	9	50	380	100	2900
50WQVS18-35-5.5	5.5	7.5	18	35	50	380	50	2900
65WQVS30-25-5.5	5.5	7.5	30	25	50	380	65	2900
80WQVS50-16-5.5	5.5	7.5	50	16	50	380	80	2900
100WQVS70-12-5.5	5.5	7.5	70	12	50	380	100	2900
150WQVS100-8-5.5	5.5	7.5	100	8	50	380	150	2900
50WQVS20-40-7.5	7.5	10	20	40	50	380	50	2900
65WQVS30-32-7.5	7.5	10	30	32	50	380	65	2900
80WQVS45-22-7.5	7.5	10	45	22	50	380	80	2900
100WQVS70-17-7.5	7.5	10	70	17	50	380	100	2900
150WQVS140-8-7.5	7.5	10	140	8	50	380	150	2900
50WQVS20-45-11	11	15	20	45	50	380	50	2900
150WQVS140-8-7.5	11	15	40	40	50	380	65	2900
100WQVS70-17-7.5	11	15	70	30	50	380	80	2900
150WQVS140-8-7.5	11	15	100	20	50	380	100	2900

Model	Power		Rate flow	Rate head	Freq.	Volt.	DN	Speed
	kW	HP	m ³ /h	m	Hz	V	mm	rpm
150WQVS120-15-11	11	15	120	15	50	380	150	2900
200WQVS200-8-11	11	15	200	8	50	380	200	2900
50WQVS20-50-15	15	20	20	50	50	380	50	2900
65WQVS40-45-15	15	20	40	45	50	380	65	2900
80WQVS70-35-15	15	20	70	35	50	380	80	2900
100WQVS100-25-15	15	20	100	25	50	380	100	2900
150WQVS120-20-15	15	20	120	20	50	380	150	2900
200WQVS200-10-15	15	20	200	10	50	380	200	2900
50WQVS20-65-18.5	18.5	25	20	65	50	380	50	2900
65WQVS40-55-18.5	18.5	25	40	55	50	380	65	2900
80WQVS70-40-18.5	18.5	25	70	40	50	380	80	2900
100WQVS100-35-18.5	18.5	25	100	35	50	380	100	2900
150WQVS180-18-18.5	18.5	25	180	18	50	380	150	2900
200WQVS220-15-18.5	18.5	25	220	15	50	380	200	2900
50WQVS20-70-22	22	30	20	70	50	380	50	2900
65WQVS40-60-22	22	30	40	60	50	380	65	2900
80WQVS70-45-22	22	30	70	45	50	380	80	2900
100WQVS100-38-22	22	30	100	38	50	380	100	2900
150WQVS180-20-22	22	30	180	20	50	380	150	2900
200WQVS220-18-22	22	30	220	18	50	380	200	2900



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Service Commitment:

We provide one-stop service, from product consultation, selection, and customization to installation, commissioning, and after-sales maintenance, with professional support throughout the entire process. Our after-sales response is timely, quickly resolving various issues that customers encounter during use, ensuring customers have no worries.