

WVS(D) Submersible Steel Submersible Sewage Pumps



WVSD

Application Limits

- Maximum liquid temperature +40°C
- pH level from 4-10
- Maximum liquid density $1.2 \times 10^3 \text{ kg/m}^3$
- Power frequency is 50Hz. Nominal voltage is 220VAC for single-phase and 380VAC with tolerance of $\pm 10\%$.
- Immersion depth from 0.5m-5m

Advantages & Features

- Stainless steel casing and rod bolts, beautiful, durable and stable.
- Opening impeller with good flow ability.
- The stainless steel shaft extension, carbide double sides mechanical sealing.

Performance Data

	Model	Power		Rate	Max.	Max.	Head	Solids	Cable line	Dim.mm	G.W.	20' Loading
Single-Phase	Three-Phase	kW	HP	Current (A)	Flow (m³/h)	Range (m)	Range (m)	Passage (mm)		(L×W×H)	(kg)	Qty. (pcs)
-	WVS75	0.75	1	2	21	12	5-9	40	4*0.75-5	260*190*500	18.5	1056
-	WVS110	1.1	1.5	2.7	27	12	5-9	45	4*0.75-5	285*205*505	21	880
WVSD55F	-	0.55	0.75	4.1	18	10	5-9	40	3*0.75-5	260*190*480	17	1056
WVSD75F	-	0.75	1	5.2	21	12	5-9	40	3*1-5	260*190*500	19	1056
WVSD110F	-	1.1	1.5	7.3	27	13	5-9	45	3*1.5-5	285*205*505	23	880
WVSD55A2F	-	0.55	0.75	4.1	18	13	5-9	10	3*0.75-5	260*190*450	17	1320
WVSD75A2F	-	0.75	1	5.2	20	15	5-9	10	3*1-5	260*190*470	19	1056
-	WVS75A2	0.75	1	2	20	15	5-9	10	4*0.75-5	260*190*470	18.5	1056

Submersible & Sewage Pump

QT Submersible Pump For Dirty water

Application Limits

- Maximum liquid temperature +40°C
- Maximum liquid density $1.2 \times 10^3 \text{ kg/m}^3$
- Power frequency is 50Hz. Nominal voltage is 220VAC for single-phase with the range from -10% to 10%.
- Immersion depth from 0.5m-5m
- Solids handling 7mm

Advantages & Features

- Household oil-filled type sewage pumps.
- Durable for the cast iron pump body and impeller.
- 2 inch thread outlet which is suitable for all kinds of installations.
- Sound flowing ability.



QT

Performance Data

Model	Power kW	Power HP	Rate Current (A)	Solids Passage (mm)	Max.Flow (m³/h)	Max.Head (m)	Head Range (m)	Cable line (m)	Dim.mm (L×W×H)	G.W. (kg)	20' Loading Qty. (pcs)
QT25	0.25	0.33	3	7	11	10	0-10	3*0.75-5	275×175×355	12	1760
QT37	0.37	0.5	4.4	7	12	16.5	0-16	3*0.75-5	275×175×355	13	1760

WQ-QG Submersible Pump For Dirty Water



WQ-QG

Application Limits

- Maximum liquid temperature +40°C
- pH level from 4-10
- Maximum liquid density $1.2 \times 10^3 \text{ kg/m}^3$
- Power frequency is 50Hz. Nominal voltage is 220VAC for single phase and 380VAC for three phase with the range from -10% to 10%.
- Immersion depth from 0.5m-5m

Advantages & Features

- The half-opening impeller of wear-resisting material QT450-10, the pump body and motor bracket are all durable for cast iron material.
- With 95 cr18 (SUS440C) cutting knife which can cut up the objects.
- Stainless steel shaft extension, carbide double-sides mechanical sealing.

Performance Data

Model		Power		Rate	Max.Flow	Max.Head	Head	Cable line	Dim.mm	G.W.	20' Loading
Single-Phase	Three-Phase	kW	HP	Current (A)	(m³/h)	(m)	Range (m)	(m)	(L×W×H)	(kg)	Qty. (pcs)
50WQD7-7-0.75QG	-	0.75	1	5.2	11	13.5	0-13	3"0.75-8	640×310×265	35	504
50WQD8-10-1.1QG	-	1.1	1.5	7.3	14	16	0-16	3"1-8	640×310×265	36	504
-	50WQ7-7-0.75QG	0.75	1	2	11	13.5	0-13	4"0.75-8	625×310×265	31	504
-	50WQ8-10-1.1QG	1.1	1.5	2.7	14	16	0-16	4"0.75-8	625×310×265	34	504
-	50WQ10-14-1.5QG	1.5	2	3.6	16.5	21.5	0-21	4"1-8	705×310×265	44	448
-	50WQ12-18-2.2QG	2.2	3	5.1	18	27.5	0-27	4"1-8	705×310×265	47	448

Submersible & Sewage Pump

WQ(D)AS-CB Submersible Pump For Dirty water



WQ(D)AS-CB

Application Limits

- Maximum liquid temperature +40°C
- pH level from 4-10
- Maximum liquid density $1.2 \times 10^3 \text{ kg/m}^3$
- Power frequency is 50Hz. Nominal voltage is 220VAC for single phase and 380VAC or 415VAC for three phase with the range from -10% to 10%.
- Immersion depth from 0.5m-5m

Advantages & Features

- Cutting impeller which is wear-resistant called: QT450-10, the pump body, motor bracket and the roof are all durable for cast iron material.
- Stainless steel shaft extension, carbide double-sides mechanical sealing.
- Single phase with control box and the built-in thermal protector to protect the motor.
- Stainless steel ring handle.

Performance Data

Model		Power		Rate	Solids	Max.	Max.	Head	Cable	Dim. mm	G.W.	20' Loading
Single-Phase	Three-Phase	kW	HP	Current (A)	Passage (mm)	Flow (m³/h)	Head (m)	Range (m)	line (m)	(L×W×H)	(kg)	Qty. (pcs)
-	WQAS10-7-0.75CB	0.75	1	2	20	20	11	0~11	4*1-10	530×220×275	33	880
-	WQAS15-9-1.1CB	1.1	1.5	2.7	20	25	13	0~13	4*1-10	560×220×275	35	832
-	WQAS25-7-1.5CB	1.5	2.2	3.6	25	33	14	0~14	4*1.5-10	610×260×325	44	567
-	WQAS25-10-2.2CB	2.2	3	5.1	25	33	16	0~16	4*1.5-10	610×260×325	50	567
-	WQAS42-11-3CB	3	4	6.7	30	73	20	0~20	4*1.5 ☆ -10	710×335×385	73	336
-	WQAS50-10-4CB	4	5.5	8.8	30	77	21	0~21	4*1.5 ☆ -10	710×335×385	80	336
-	WQAS85-12-5.5CB	5.5	7.5	11.7	30	99	23	0~23	4*2.5-10	770×355×440	116	240
-	WQAS85-13-7.5CB	7.5	10	15.7	35	123	31	0~31	4*2.5-10	800×355×440	125	210
WQDAS10-7-0.75CB	-	0.75	1	5.2	20	20	11	0~11	4*1-9	630×220×290	37	720
WQDAS15-9-1.1CB	-	1.1	1.5	7.3	20	25	13	0~13	4*1-9	630×220×290	41	720
WQDAS25-7-1.5CB	-	1.5	2.2	9.5	25	33	14	0~14	4*1.5-9	610×260×325	47	567
WQDAS25-10-2.2CB	-	2.2	3	13.8	25	33	16	0~16	4*1.5 ☆ -9	660×260×355	55	432
-	WQAS10-7-0.75CB(415V/50Hz)	0.75	1	1.8	20	20	11	0~11	4*1-10	530×220×275	33	880
-	WQAS15-9-1.1CB(415V/50Hz)	1.1	1.5	2.5	20	25	13	0~13	4*1-10	560×220×275	35	832
-	WQAS25-7-1.5CB(415V/50Hz)	1.5	2.2	3.3	25	33	14	0~14	4*1.5-10	610×260×325	44	567
-	WQAS25-10-2.2CB(415V/50Hz)	2.2	3	4.7	25	33	16	0~16	4*1.5-10	610×260×325	50	567
-	WQAS42-11-3CB(415V/50Hz)	3	4	6.1	30	73	20	0~20	4*1.5 ☆ -10	710×335×385	73	336
-	WQAS50-10-4CB(415V/50Hz)	4	5.5	8.1	30	77	21	0~21	4*1.5 ☆ -10	710×335×385	80	336
-	WQAS85-12-5.5CB(415V/50Hz)	5.5	7.5	10.7	30	99	23	0~23	4*2.5-10	770×355×440	116	240
-	WQAS85-13-7.5CB(415V/50Hz)	7.5	10	14.4	35	123	31	0~31	4*2.5-10	800×355×440	125	210

WQ(D)-H1 Submersible Pump For Dirty Water



WQ(D)-H1

Application Limits

- Ambient temperature: 0~40°C. Maximum liquid temperature +40°C
- pH level from 4-10
- Maximum liquid density 1.2×10³kg/m³
- Power frequency is 50Hz. Nominal voltage is 220VAC for single phase and 380VAC for three phase with the range from -10% to 10%.
- Immersion depth from 0.5m-5m

Advantages & Features

- Insulation class: F.
- The wear-resistant impeller of QT450-10 material.
- Stainless steel shaft extension, carbide double-sides mechanical sealing.
- Double channel impeller, good flow capacity, excellent hydraulic performance.

Performance Data

Model		Power		Rate	Solids	Max.Flow	Max.Head	Head	Cable line	Dim.mm	G.W.	20' Loading
Single-Phase	Three-Phase	kW	HP	Current (A)	Passage (mm)	(m³/h)	(m)	Range (m)	(m)	(L×W×H)	(kg)	Qty. (pcs)
WQD4-10-0.55H1	-	0.55	0.75	4.1	13	16	15	0~15	3*0.75-8	525*310*275	32	616
WQD5-15-0.75H1	-	0.75	1	5.2	13	17	18	0~18	3*0.75-8	525*310*275	32	616
WQD10-7-0.75H1	-	0.75	1	5.2	20	22	14	0~14	3*0.75-8	660*310*260	34	513
WQD7-15-1.1H1	-	1.1	1.5	7.3	17	24	22	0~22	3*1-8	660*310*260	37	513
WQD10-10-1.1H1	-	1.1	1.5	7.3	20	24	15	0~15	3*1-8	660*310*260	36	513
WQD15-7-1.1H1	-	1.1	1.5	7.3	20	24	15	0~15	3*1-8	660*310*260	36	513
-	WQ5-15-0.75H1	0.75	1	2	13	17	18	0~18	4*0.75-8	525*310*260	30	693
-	WQ10-7-0.75H1	0.75	1	2	20	22	14	0~14	4*0.75-8	660*310*260	32	513
-	WQ7-15-1.1H1	1.1	1.5	2.7	17	24	22	0~22	4*0.75-8	660*310*260	35	513
-	WQ10-10-1.1H1	1.1	1.5	2.7	20	24	15	0~15	4*0.75-8	660*310*260	34	513
-	WQ15-7-1.1H1	1.1	1.5	2.7	20	24	15	0~15	4*0.75-8	660*310*260	34	513
-	WQ10-15-1.5H1	1.5	2.2	3.6	18	26	22	0~22	4*1-8	715*320*295	47	448
-	WQ15-10-1.5H1	1.5	2.2	3.6	30	31	15	0~15	4*1-8	745*320*295	47	432
-	WQ25-7-1.5H1	1.5	2.2	3.6	30	31	15	0~15	4*1-8	745*320*295	47	432
-	WQ9-22-2.2H1	2.2	3	5.1	18	29	29	0~29	4*1-8	715*320*295	51	448
-	WQ15-15-2.2H1	2.2	3	5.1	18	29	29	0~29	4*1-8	715*320*295	51	448
-	WQ25-10-2.2H1	2.2	3	5.1	30	36	18	0~18	4*1-8	745*320*295	51	432
-	WQ35-7-2.2H1	2.2	3	5.1	36	62	15	0~15	4*1-8	780*325*305	52	378

WQK Submersible Pump For Dirty Water

Application Limits

- Maximum liquid temperature +40°C
- pH level from 4-10
- Maximum liquid density $1.2 \times 10^3 \text{ kg/m}^3$
- Power frequency is 50Hz.Nominal voltage 380VAC or 415VAC for three phase with the range from -10% to 10%.
- Immersion depth from 0.5m-5m

Advantages & Features

- The durable whole cast iron parts design.
- The shaft material are all of stainless steel material 2Cr13 carbide double sides mechanical sealing.
- Cutting impeller, objects can be cut up.
- Can be configured coupling bend, the water festival and directly connected with pipe thread or NPT threaded pipe bending.



WQK

Performance Data

Model	Power		Rate	Solids	Max.Flow	Max.Head	Head	Cable line	Dim.mm	G.W.	20' Loading
	kW	HP	Current (A)	Passage (mm)	(m³/h)	(m)	Range (m)	(m)	(L×W×H)	(kg)	Qty. (pcs)
WQK9.6-10-0.75(380V/50Hz)	0.75	1	2	20	24	14	8~12	4*1-6	525*250*305	34	693
WQK15-12-1.5(380V/50Hz)	1.5	2	3.6	20	31	18	9~15	4*1-6	600*255*330	40	567
WQK18-15-2.2(380V/50Hz)	2.2	3	5.1	20	65	21	12~18	4*1-6	600*275*365	45	486
WQK30-18-3.7(380V/50Hz)	3.7	5	8.2	30	78	24	14~22	4*1.5-6	370*325*680	71	324
WQK36-22-5.5(380V/50Hz)	5.5	7.5	11.7	30	90	29	17~27	4*1.5-6	400*340*770	85	255
WQK48-25-7.5(380V/50Hz)	7.5	10	15.7	30	97	44	20~30	4*2.5-6	400*340*770	91	255
WQK15-12-1.5(415V/50Hz)	1.5	2	3.3	20	31	18	9~15	4*1-6	600*255*330	40	567
WQK18-15-2.2(415V/50Hz)	2.2	3	4.7	20	65	21	12~18	4*1-6	600*275*365	45	486

**WQ(D)-L1 Submersible Pump
For Dirty Water**



WQ(D)-L1

Application Limits

- Maximum liquid temperature +40°C
- pH level from 4-10
- Maximum liquid density $1.2 \times 10^3 \text{ kg/m}^3$
- Power frequency is 50Hz. Nominal voltage is 220VAC for single phase and 380VAC for three phase with the range from -10% to 10%.
- Immersion depth from 0.5m-5m

Features

- The whole cast iron design, wear-resistant, durable and nice appearance.
- Double channel impeller, good flow capacity, excellent hydraulic performance.
- Stainless steel shaft extension, carbide double-sides mechanical sealing.

Performance Data

Model		Power		Rate Current (A)	Solids Passage (mm)	Max. Flow (m³/h)	Max. Head (m)	Head Range (m)	Cable line (m)	Packing Dim. (L×W×H) mm	G.W. (kg)	20' Loading Qty. (pcs)
Single-Phase	Three-Phase	kW	HP									
WQD6-12-0.55L1	-	0.55	0.75	4.1	20	16	14	0-14	3'0.75-8	470×250×235	20	1080
WQD6-16-0.75L1	-	0.75	1	5.2	20	22	17	9-14	3'0.75-8	470×250×235	23	1080
WQD19-10-0.75L1	-	0.75	1	5.2	20	16	16	0-16	3'0.75-8	470×250×235	22	1080
WQD7-15-1.1L1	-	1.1	1.5	7.3	20	22	18	3-18	3'1-10	560×245×295	31	960
WQD15-9-1.1L1	-	1.1	1.5	7.3	20	24	14	0-14	3'1-10	470×250×235	30	1080
WQD6-12-0.55L1(F)	-	0.55	0.75	4.1	20	16	14	0-14	3'0.75-8	470×250×235	20	1080
WQD6-16-0.75L1(F)	-	0.75	1	5.2	20	22	17	9-14	3'0.75-8	470×250×235	23	1080
WQD19-10-0.75L1(F)	-	0.75	1	5.2	20	16	16	0-16	3'0.75-10	470×250×235	22	1080
WQD19-10-0.75L1(F)	-	0.75	1	5.2	20	16	16	0-16	3'0.75-10	520×210×275	26	968
WQD7-15-1.1L1(F)	-	1.1	1.5	7.3	20	22	18	3-18	3'1-10	470×250×235	34	1080
WQD15-9-1.1L1(F)	-	1.1	1.5	7.3	20	24	14	0-14	3'1-10	470×250×235	33	1080
-	WQ6-16-0.75L1	0.75	1	5.2	20	16	14	9-14	4'0.75-10	470×250×235	22	1080
-	WQ19-10-0.75L1	0.75	1	5.2	20	16	16	0-16	4'0.75-10	520×210×275	23	968
-	WQ7-15-1.1L1	1.1	1.5	7.3	20	22	18	3-18	4'0.75-10	560×245×295	34	960
-	WQ15-9-1.1L1	1.1	1.5	7.3	20	24	14	0-14	4'0.75-10	560×245×295	28	960
-	WQ25-7-1.1L1	1.1	1.5	7.3	25	38	14	0-14	4'0.75-7	560×245×295	29	960
-	WQ12-15-1.5L1	1.5	2	3.6	20	41	20	0-20	4'0.75-15	560×245×295	31	960
-	WQ18-15-1.5L1	1.5	2	3.6	20	42	20	0-20	4'0.75-15	560×245×295	31	960
-	WQ25-10-1.5L1	1.5	2	3.6	25	34	19	0-19	4'0.75-10	560×245×295	30	960

Performance Data

Model		Power		Rate Current (A)	Solids Passage (mm)	Max. Flow (m³/h)	Max. Head (m)	Head Range (m)	Cable line (m)	Packing Dim. (L×W×H) mm	G.W. (kg)	20' Loading Qty. (pcs)
Single-Phase	Three-Phase	kW	HP									
-	WQ5-22-2.2L1	2.2	3	5.1	20	32	26	0-26	4'1-15	630×285×345	46	432
-	WQ15-20-2.2L1	2.2	3		20	34	24	0-24	4'1-15	630×285×345	46	432
-	WQ25-15-2.2L1	2.2	3		25	53	19	0-19	4'1-15	630×285×345	51	432
-	WQ35-7-2.2L1	2.2	3		25	45	15	0-15	4'1-7	630×285×345	51	432
-	WQ42-9-2.2L1	2.2	3		25	52	18	0-18	4'1-10	630×285×345	51	432
-	WQ15-30-3L1	3	4	6.7	25	34	34	20-34	3'1.5×1×1-10	680×285×345	59	384
-	WQ20-22-3L1	3	4		25	45	24	10-24	3'1.5×1×1-10	680×285×345	61	384
-	WQ25-20-3L1	3	4		25	46	25	10-25	3'1.5×1×1-10	680×285×345	61	384
-	WQ43-13-3L1	3	4		25	87	18	0-18	3'1.5×1×1-10	700×310×370	68	342
-	WQ50-10-3L1	3	4		25	87	18	0-18	3'1.5×1×1-10	700×310×370	68	342
-	WQ40-15-4L1	4	5.5	8.8	25	92	22	0-22	3'1.5×1×1-10	745×345×415	73	255
-	WQ60-10-4L1	4	5.5		25	95	19	0-19	3'1.5×1×1-10	745×345×415	73	255
-	WQ15-40-5.5L1	5.5	7.5		25	55	44	0-44	3'1.5×1×1-15	750×340×380	89	306
-	WQ30-30-5.5L1	5.5	7.5		25	42	37	0-37	3'1.5×1×1-15	750×340×380	97	306
-	WQ65-15-5.5L1	5.5	7.5		30	116	26	0-26	3'1.5×1×1-15	810×340×410	96	201
-	WQ40-30-7.5L1	7.5	10	15.7	25	53	43	0-43	3'2.5×1×1.5-10	800×355×410	102	210
-	WQ45-22-7.5L1	7.5	10		30	97	32	0-32	3'2.5×1×1.5-10	845×355×415	109	180
-	WQ65-20-7.5L1	7.5	10		30	140	28	0-28	3'2.5×1×1.5-10	845×355×415	109	180
-	WQ80-15-7.5L1	7.5	10		30	149	21	0-21	3'2.5×1×1.5-10	845×355×415	109	180
-	WQ100-10-7.5L1	7.5	10		30	143	20	0-20	3'2.5×1×1.5-10	845×355×415	109	180
-	WQ70-7-3L1	3	4	2	25	93	20	0-20	3'1.5×1×1-15	715×345×415	63	255
-	WQ10-16-0.75L1(F)	0.75	1		20	16	16	0-16	4'0.75-10	520×210×275	31	968
-	WQ15-7-0.75L1(F)	0.75	1		20	17	17	0-17	4'0.75-10	520×210×275	25	968
-	WQ7-15-1.1L1(F)	1.1	1.5		20	22	18	3-18	4'0.75-10	470×250×235	33	1080
-	WQ15-9-1.1L1(F)	1.1	1.5		20	24	14	0-14	4'0.75-10	470×250×235	31	1080
-	WQ25-7-1.1L1(F)	1.1	1.5	3.6	20	38	14	0-14	4'0.75-7	470×250×235	32	1080
-	WQ12-15-1.5L1(F)	1.5	2		20	41	20	0-20	4'0.75-15	470×250×235	34	1080
-	WQ18-15-1.5L1(F)	1.5	2		20	42	20	0-20	4'0.75-15	470×250×235	34	1080
-	WQ25-10-1.5L1(F)	1.5	2		25	34	19	0-19	4'0.75-10	470×250×235	33	1080

**WQ(D) Submersible Pump
For Dirty Water**



WQ(D)

Application Limits

- Maximum liquid temperature +40°C
- pH level from 4-10
- Maximum liquid density $1.2 \times 10^3 \text{ kg/m}^3$
- Power frequency is 50Hz. Nominal voltage is 220VAC for single phase and 380VAC or 415VAC for three phase with the range from -10% to 10%.
- Immersion depth from 0.5m-5m

Features

- Wear-resistant whole cast iron parts design
- Double channel impeller, good flow capacity, excellent hydraulic performance
- The stainless steel shaft extension, carbide double sides mechanical sealing

Performance Data

Model		Power		Rate	Solids	Max.	Max.	Head	Cable line	Dim.mm	G.W.	20' Loading
Single-Phase	Three-Phase	kW	HP	Current (A)	Passage (mm)	Flow (m³/h)	Head (m)	Range (m)	(m)	(L×W×H)	(kg)	Qty. (pcs)
WQ06-12-0.55	-	0.55	0.75	4.1	20	16	14	0-14	3'0.75-8	470×250×235	20	1150
WQ06-12-0.55F	-	0.55	0.75	4.1	20	22	14	0-14	3'0.75-8	470×250×235	20	1150
WQ06-15-0.75	-	0.75	1	5.2	20	22	18	9-18	3'0.75-8	470×250×235	22	1150
WQ06-15-0.75F	-	0.75	1	5.2	20	22	18	9-18	3'0.75-8	470×250×235	22	1150
WQ10-16-0.75	-	0.75	1	5.2	20	16	16	0-16	3'0.75-8	520×210×275	29	968
WQ07-15-1.1	-	1.1	1.5	7.3	20	22	18	3-18	3'1-10	540×240×280	31	1150
WQ015-9-1.1	-	1.1	1.5	7.3	20	24	14	0-14	3'1-10	540×240×280	32	968
-	WQ6-16-0.75	0.75	1	2	20	16	18	9-18	4'0.75-10	470×250×235	29	968
-	WQ10-10-0.75	0.75	1	2	20	16	16	0-16	4'0.75-10	540×240×280	31	768
-	WQ15-7-0.75	0.75	1	2	20	17	17	0-17	4'0.75-10	540×240×280	32	768
-	WQ7-15-1.1	1.1	1.5	2.7	20	22	18	3-18	4'0.75-10	540×240×280	31	768
-	WQ15-9-1.1	1.1	1.5	2.7	20	24	14	0-14	4'0.75-10	540×240×280	32	768
-	WQ12-15-1.5	1.5	2	3.6	20	41	20	0-20	4'0.75-15	610×260×308	40	567
-	WQ18-15-1.5	1.5	2	3.6	20	42	20	0-20	4'0.75-15	610×260×308	45	567
-	WQ25-10-1.5	1.5	2	3.6	25	34	19	0-19	4'0.75-10	610×260×308	42	567
-	WQ25-7-1.5	1.5	2	3.6	25	38	14	0-14	4'0.75-7	610×260×308	39	567
-	WQ9-22-2.2	2.2	3	5.1	20	32	26	0-26	4'1-15	635×260×348	47	486
-	WQ15-20-2.2	2.2	3	5.1	20	34	24	0-24	4'1-15	635×260×348	50	486
-	WQ25-15-2.2	2.2	3	5.1	20	18	19	0-19	4'1-15	635×260×348	50	486
-	WQ27-15-2.2	2.2	3	5.1	28	50	19	0-19	4'1-15	635×260×348	50	486
-	WQ35-7-2.2	2.2	3	5.1	30	45	15	0-15	4'1-7	635×260×348	50	486
-	WQ42-9-2.2	2.2	3	5.1	25	52	19	0-18	4'1-10	655×270×328	52	504
-	WQ15-30-3	3	4	6.7	25	34	34	20-34	3'1.5×1'1-15	635×260×348	53	486
-	WQ20-22-3	3	4	6.7	25	45	26	10-26	3'1.5×1'1-15	635×260×348	54	486
-	WQ25-20-3	3	4	6.7	25	46	25	10-25	3'1.5×1'1-15	635×260×348	54	486
-	WQ37-13-3	3	4	6.7	25	87	18	10-16	3'1.5×1'1-10	720×320×390	61	336
-	WQ43-13-3	3	4	6.7	25	75	21	0-18	3'1.5×1'1-10	720×320×390	68	336
-	WQ50-7-3	3	4	6.7	32	72	13	5-10	3'1.5×1'1-7	720×320×390	62	336
-	WQ50-10-3	3	4	6.7	25	87	19	0-18	3'1.5×1'1-10	720×320×390	62	336
-	WQ40-15-4	4	5.5	8.8	25	92	22	0-22	3'1.5×1'1-10	755×325×395	80	324
-	WQ60-10-4	4	5.5	8.8	43	95	19	0-19	3'1.5×1'1-10	800×335×395	83	294
-	WQ16-40-5.5	5.5	7.5	11.7	25	55	44	0-44	3'1.5×1'1 3'-10	755×325×395	85	324
-	WQ30-30-5.5	5.5	7.5	11.7	25	42	37	0-37	3'1.5×1'1 3'-15	800×320×380	88	294
-	WQ86-15-5.5	5.5	7.5	11.7	30	116	26	0-26	3'1.5×1'1 3'-10	840×385×475	103	175
-	WQ85-20-7.5	7.5	10	15.7	30	140	28	0-28	3'2.5×1'1.5-15	870×430×520	128	120
-	WQ85-15-7.5	7.5	10	15.7	30	140	28	0-21	3'2.5×1'1.5-10	870×430×520	128	120
-	WQ100-10-7.5	7.5	10	15.7	30	140	28	0-20	3'2.5×1'1.5-10	870×430×520	131	120
-	WQ25-15-0.75(415V/50Hz)	0.75	1	1.8	20	22	18	9-18	4'0.75-10	470×250×235	21	1150
-	WQ18-15-1.5(415V/50Hz)	1.5	2	3.3	20	42	20	0-20	4'0.75-15	610×260×308	45	567
-	WQ25-15-2.2(415V/50Hz)	2.2	3	4.7	20	18	19	0-19	4'1-15	635×260×348	50	486
-	WQ25-20-3(415V/50Hz)	3	4	6.1	25	46	25	10-25	3'1.5×1'1-15	635×260×348	54	486
-	WQ50-10-3(415V/50Hz)	3	4	6.1	25	87	19	0-18	3'1.5×1'1-10	720×320×390	62	336
-	WQ40-15-4(415V/50Hz)	4	5.5	8.1	25	92	22	0-22	3'1.5×1'1-10	755×325×395	80	324
-	WQ60-10-4(415V/50Hz)	4	5.5	8.1	43	95	19	0-19	3'1.5×1'1-10	800×335×395	83	324
-	WQ65-15-5.5(415V/50Hz)	5.5	7.5	10.7	30	116	26	0-26	3'1.5×1'1 3'-10	840×385×475	103	175
-	WQ100-10-7.5(415V/50Hz)	7.5	10	14.4	30	140	28	0-20	3'2.5×1'1.5-10	870×430×520	131	120

**WQ Submersible Pump
For Dirty Water**



WQ

Application Limits

- Maximum liquid temperature +40°C
- pH level from 4-10
- Maximum liquid density $1.2 \times 10^3 \text{ kg/m}^3$
- Voltage fluctuation range $\pm 10\%$
- Immersion depth from 0.5m-5m

Features

- Large power submersible sewage pump, the standard flange outlet.
- Double channel impeller, good flowing capacity, excellent hydraulic performance.
- Stainless steel shaft extension and carbide double sides mechanical sealing.

Performance Data

Model	Power		Rate Current (A)	Solids Passage (mm)	Max.Flow (m³/h)	Max. Head (m)	Head Range (m)	Cable line (m)	Packing Dim. (L×W×H) mm	G.W. (kg)	20' Loading Qty. (pcs)
	kW	HP									
WQ100-25-11	11	15	23.8	35	175	29	15-30	3*6*1*4-10	600×560×1230	253	69
WQ130-15-11	11	15		45	330	22	0-22	3*6*1*4-10	590×500×1290	256	76
WQ150-13-11	11	15		45	320	18	0-18	3*6*1*4-10	590×500×1290	253	76
WQ180-11-11	11	15		50	300	20	0-20	3*6*1*4-10	590×500×1290	253	76
WQ300-7-11	11	15		55	440	13	0-13	3*6*1*4-10	660×570×1380	281	55
WQ360-6-11	11	15		60	540	10	0-10	3*6*1*4-10	620×560×1450	299	55
WQ100-30-15	15	20	31.7	35	190	33	0-33	3*6*1*4-10	600×560×1230	270	69
WQ150-17-15	15	20		45	350	25	0-25	3*6*1*4-10	590×500×1290	268	76
WQ180-15-15	15	20		50	320	23	0-23	3*6*1*4-10	590×500×1290	268	76
WQ250-11-15	15	20		50	400	20	0-20	3*6*1*4-10	660×570×1380	298	55
WQ400-7-15	15	20		65	620	14	0-14	3*6*1*4-10	620×560×1450	312	55
WQ100-35-18.5	18.5	25	38.7	35	224	37	20-37	3*10*1*6-10	690×600×1300	338	54
WQ150-22-18.5	18.5	25		45	350	28	0-28	3*10*1*6-10	640×570×1350	356	61
WQ180-20-18.5	18.5	25		45	400	28	0-28	3*10*1*6-10	640×570×1350	365	61
WQ250-15-18.5	18.5	25		50	400	22	0-22	3*10*1*6-10	660×610×1450	372	48
WQ350-10-18.5	18.5	25		55	520	17	0-17	3*10*1*6-10	620×560×1525	370	55
WQ100-40-22	22	30	44.9	35	249	44	25-44	3*10*1*6-10	690×600×1300	351	54
WQ130-30-22	22	30		45	320	35	0-35	3*10*1*6-10	690×600×1300	351	54
WQ180-25-22	22	30		45	340	32	0-32	3*10*1*6-10	640×570×1350	366	61
WQ250-18-22	22	30		50	450	27	0-27	3*10*1*6-10	660×610×1450	377	48
WQ400-10-22	22	30		60	630	18	0-18	3*10*1*6-10	620×560×1525	385	55