



在使用本产品前请仔细阅读本手册，本将其放在设备附近以备将来参阅。

Before use, please read this manual carefully and be placed nearby to the equipment for future reference



上诚泵阀 因诚而信
Shangcheng Pump and valve
Being trustworthy because of its sincerity



WQ、QW无堵塞潜水排污泵
WQ-QW non-clogging submerged sewage pump

用户使用手册
User operating brochure



CHENG

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上海上诚泵阀制造有限公司
SHANGHAI SHANGCHENG PUMP AND VALVE MANUFACTURING CO.,LTD



上海上诚泵阀制造有限公司是一家集科研、开发、生产、销售于一体的泵阀企业；公司拥有一支经验丰富、勇于实践、不断创新的高素质开发、科研队伍：其中高级工程师2名，研究、设计技术人员35名，生产技术人员68名，现有员工总数达298人；公司拥有国内外先进的电脑微机控制性水泵测试台，使客户更安全、更有效、更放心地使用上诚产品。公司全面采用ISO9001：

2000《质量管理体系要求》，并有效的实施；自创办以来始终把质量管理作为第一追求目标，发扬拼搏精神，争创一流的精神在泵阀行业中不断发展壮大。公司主要生产经营各类水泵及配套蝶阀；产品畅销全国各地，广泛应用于石油、化工、电力、造纸、食品、制药、给排水工程等，深受各行业用户的一致好评，上诚秉着“以诚为贵，以质取胜”的经营理念，诚心为您提供优质的品牌产品和完美的服务，竭诚欢迎社会各界惠顾合作。

企业简介 BRIEF INTRODUCTION



Shanghai Shangcheng Pump and valve manufacturing Co.,Ltd. is an enterprise of Researching, developing, producing and selling; The company has an experienced team to develop high quality products, 2 senior engineers, 35 designing engineers, 68 technicians, which totally amounts to 298; The company has the domestic advanced automatic system to perform water pump test, which can make the customer to use our products safely, effective and easily.

The ISO9001:2000"quality control system request" always be implemented effectively; since our company is opened, the quality control is always our first pursue goal and we are growing strong in the pump and valve industry.

Our main products are pumps and matched valves, which are sold to the strongly all over of China, it can be widely applied to petroleum, chemical industry, electric power, papermaking, food, drugs manufacturing and so on, "honesty oriented, quality comes first" is our management idea, which sincerely provides the high quality brand product and the consummation service for you.



产品概述

QW型无堵塞液下式排污泵是在引进国内外先进技术的基础上，结合国内水泵的使用特点而研制成功新一代泵类产品，具有节能效果显著、防缠绕、无堵塞等特点，在排送固体颗粒和长纤维垃圾方面，具有独特效果。

该系列泵采用独特叶轮结构和新型机械密封，能有效地输送含有固体物和长纤维的介质，叶轮与传统叶轮相比，该泵叶轮采用单流道式或双流道式，它类似于一截面大小相同的弯管，配以合理的蜗室，使得该泵具有效率高，过流效果好的特点，叶轮经动静平衡试验，使泵在运行中无振动。

该泵水力性能先进、成熟，产品经测试各项性能指标均达到有关标准规定，产品投放市场后以其独特的功效，可靠的性能，稳定的质量受到广大用户的欢迎和好评。

产品适用场合

- 1、工厂商业严重污染废水的排放。
- 2、城市污水处理厂排水系统。
- 3、住宅区的污水排水站。
- 4、人防系统排水闸站。
- 5、医院、宾馆的污水排放。
- 6、市政工程、建筑工程。
- 7、勘探、矿山配套附机。
- 8、农村沼气池农田灌溉。
- 9、自来水厂的给水装置。

Overview

QW non-clogging submerged sewage pumps are new generation of products developed on the base of the advanced technology at home and abroad as well as the operational characteristics of pumps at home. Featuring distinguished effect in energy conservation, winding and clogging resistance, it is especially suitable for handling sewage containing solid particles and long fibre.

Provided with original impeller structure and latest mechanical seal, this pump can be used to effectively handle medium containing solid substances and long fibre. Compared with the conventional impellers, the impeller on this pump uses single-channel or double-channel, which is similar to an elbow of the same section and fitted with reasonable spiral housing to feature high efficiency and outstanding through put capacity. Impellers have been subject to dynamic and static balancing test so that there cannot be any vibration in operation.

This pump is given sophisticated hydraulic performance, with all performance indexes in accordance with relevant standard specifications. Ever since the products were put into market, they have been greatly recognized by the mass customers for their distinctive efficiency, reliable performance and consistent quality.

Applicability

- 1.Drainage of seriously polluted wastewater in industrial and commercial areas.
2. Drainage system in municipal sewage plant.
3. Sewage drainage station in residential areas.
- 4.Municipal and construction projects.
5. Sewage drainage in hospitals and hotels.
6. Municipal and construction projects.
7. Used as auxiliary equipment in exploration and mining.
8. Methane pool and farmland irrigation in rural areas.
9. Water supply equipment in waterworks.

产品特点

1、采用大流道抗堵塞水力部件设计，大大提高污物通过能力，能有效地通过泵口径的5倍纤维物质和直径为泵口径约50%的固体颗粒。

2、设计合理，配套电机合理。效率高，节能效果显著。

3、机械密封采用双道串联密封，材质为硬质耐磨碳化钨，具有耐用、耐磨等特点，可以使泵安全连续运行8000小时以上。

4、泵结构紧凑，体积小，移动方便，安装简便，无需建泵房，潜入水中即可工作，大大减少工程造价。

5、泵油室内设有油水探头，当水泵侧机械密封损坏后，水进入油室，探头发出信号，对泵实施保护。

6、可根据用户需要配备全自动安全保护控制柜，对泵的漏水、漏电、过载及超温等进行监控，保证泵运行安全可靠。

7、双导轨自动耦合安装系统，给泵的安装、维修带来了极大的方便，人可不必为此而进出污水坑。

8、浮球开关可根据所需的水位变化，自动控制泵房的停启，无需专人看管。

9、在扬程使用范围内保证电机运行不过载。

10、根据使用场合电机可采用水套式外循环冷却系统，能保证水泵在无水（干式）状态下安全运行。

11、安装方式有固定式自动耦合安装和移动式自由安装两种，可满足不同的使用场合。

Features

1.Designed with large-flow and anti-clogging hydraulic components to have greatly improved the through put capacity of sewage. It can handle fibre material with a diameter up to 5 times of that of pump and solid particles with a diameter up to 50% of that of pump.

2, Reasonable design, good matching of motor, high efficiency and remarkable energy conservation.

3. Double-channel mechanical seal in series, made of durable wear-resisting hard tungsten carbide to enable pump working safely for continuously over 8,000 hours.

4. Compact structure, small volume, easy to move and install no need of pump room, work when submerged into water, great economization of construction cost.

5. Oil and water probe is fitted inside oil chamber. Once the mechanical seal at pump side is damaged and water comes into the oil chamber, the probe will send out signals to carry out protection to the pump.

6. Upon request, it can be fitted with full automatic safety protection control cabinet to carry out monitoring control on the water and electrical leakage, overload and over temperature etc. Thus to ensure reliable and safe operation.

7. Double guide rail auto coupling installation system to bring great easiness to installation and maintenance, so that people are not obliged to get into the sewage pit.

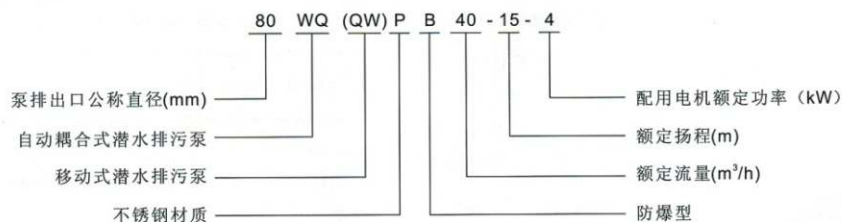
8. Float switch can control the stop and start of pump automatically according to the change of required water level, with no need of a special person to care about it.

9. Service within the range of head to ensure motor not overloaded.

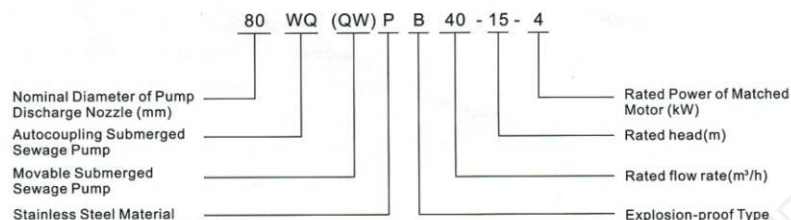
10. According to service conditions, motor can adopt water jacket type external circulation cooling system to ensure the safe operation of pump under waterless(dry) conditions.

11. Two types of installation, fixed auto coupling installation and movable free installation to meet the needs of different service conditions.

型号意义



Modeling Meaning



使用条件

- 1、介质温度不超过60℃,重度为1~1.3kg/dm³, PH5~9范围内。
- 2、无内自流循环冷却系统的泵,电机部分露出液面不超过1/2。
- 3、一般情况下,泵必须在扬程使用范围内使用,保证电机不超载,如需在全扬程范围使用,应在订货时另行注明,以便厂家制造。
- 4、在运行过程泵机电流不得超过电机的额定电流。

Service conditions

1. Temperature of medium not over 60℃, gravity 1~1.3kg/dm³, PH within 5~9.
2. For pumps without internal gravity circulation cooling system, the part of motor revealed out of liquid surface should not exceed 1/2.
3. Normally, pump must work within the range of its head so that motor won't be overloaded. If it is to be used in full head, please point out separately, when placing an order for our convenience to make the right product for you.
4. In the process of operation, the current of motor shouldn't exceed its rated value.

结构说明

WQ(QW)型无堵塞潜水排污泵由电机与泵两部分组成,二者通过油隔离室及机械密封组件隔开,属机电一体化产品,电机与泵合用同一轴(转子)整个水泵长度短,结构紧凑。配备多种保护装置,使得泵运行安全可靠。其主要部件作用如下:

信号线1: 配备全保水泵控制柜,对泵实行全方位保护,包括漏水、断相、短路、过热、电机过载等项目。

电机定子8: 采用B级或F级绝缘。

漏水探头11: 该元件装在油室内,当机械密封损坏后,水进入油室,探头可发出信号由控制系统对泵实施保护。

机械密封13: 采用双道串联密封,采用新型硬质耐腐蚀碳化钨材质,具有密封可靠、耐磨、寿命长等特点。

叶轮17: 叶轮采用单流道或双流道结构,具有很强的通过能力,能够通过大的物料及纤维垃圾,减少堵塞、缠绕的故障。

泵体15: 与叶轮配套,使得泵具有高的效率。

密封环18: 装在泵体口环处,当叶轮因运转而使口环处磨损,可更换密封环,以保证泵以最佳效率运行。

Structural Specifications

WQ(QW) non-clogging submerged sewage pump is composed of motor and pump that are isolated by oil isolation chamber and mechanical seal components. It is a product of mechanical and electrical integration, with motor and pump sharing a common shaft(rotor) to feature overall short dimensions and compact structure of pump. And it is equipped with many protective devices to keep pump running safely and reliably. The functions of its main components are set forth below:

Signal line 1: equipped with full automatic pump control cabinet to carry out complete protection on pump, including water leakage, phase failure, short circuit, overheating, motor overload and etc.

Motor stator 8: insulation of level B or F.

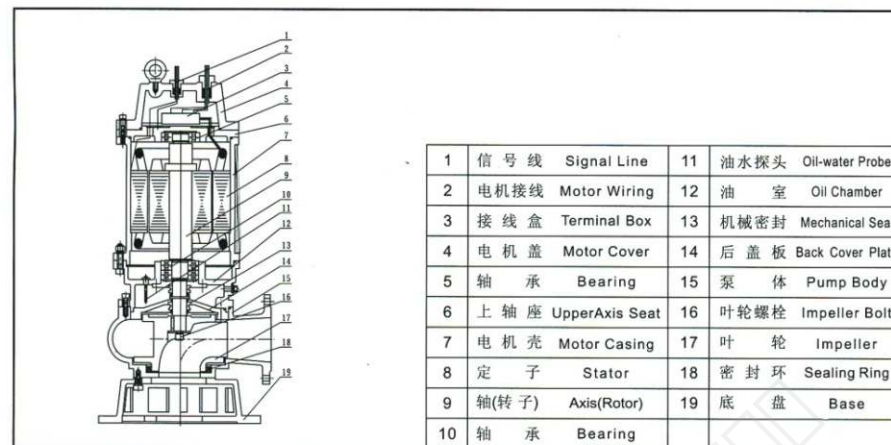
Water leakage probe 11: fitted inside the oil chamber. Once mechanical seal is damaged and water comes into the oil chamber, the probe will send cut signal and the control system will carry out protection on the pump.

Mechanical seal 13: use of double channel seal in series, made of hard tungsten carbide to feature reliable sealing, wear resistance, long service life and so on.

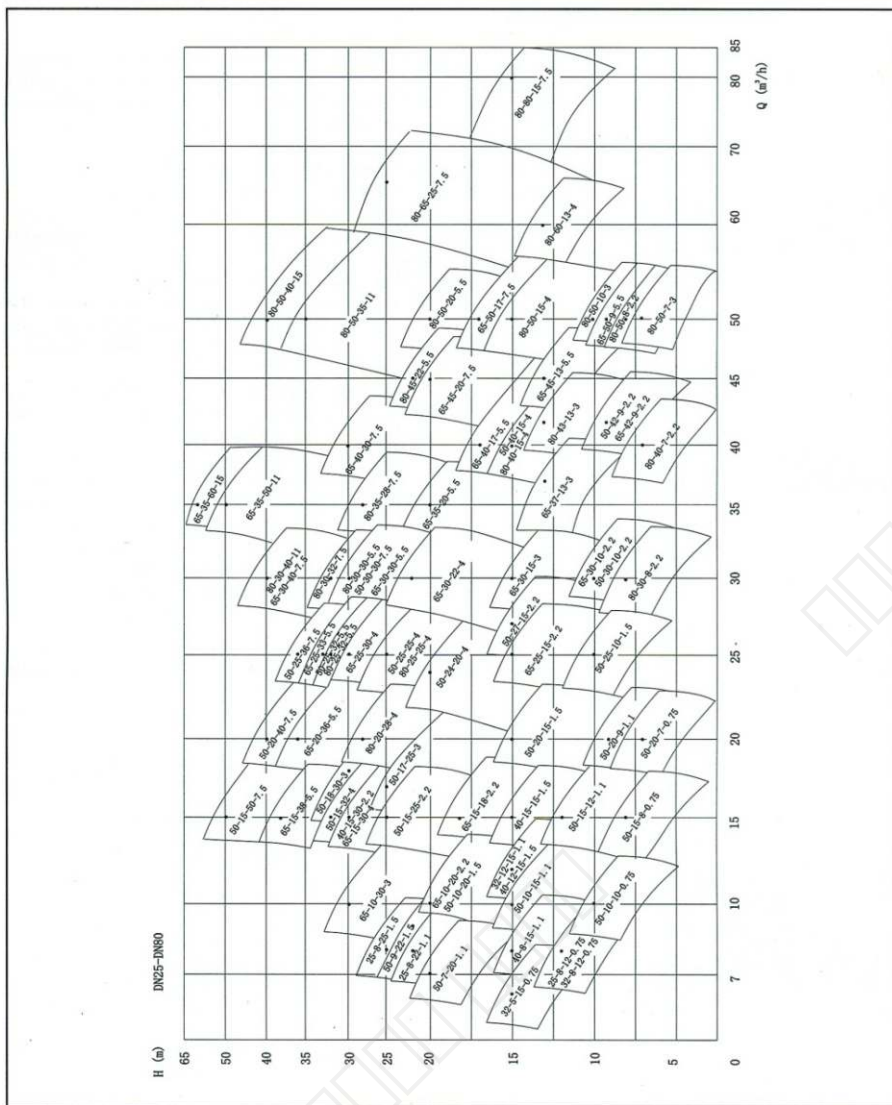
Impeller 17: single or double channel structure to offer outstanding throughput capacity to handle sewage containing large material and fiber, and to decrease the failure of clogging and winding.

Pump body 15: matched with impeller to offer high efficiency.

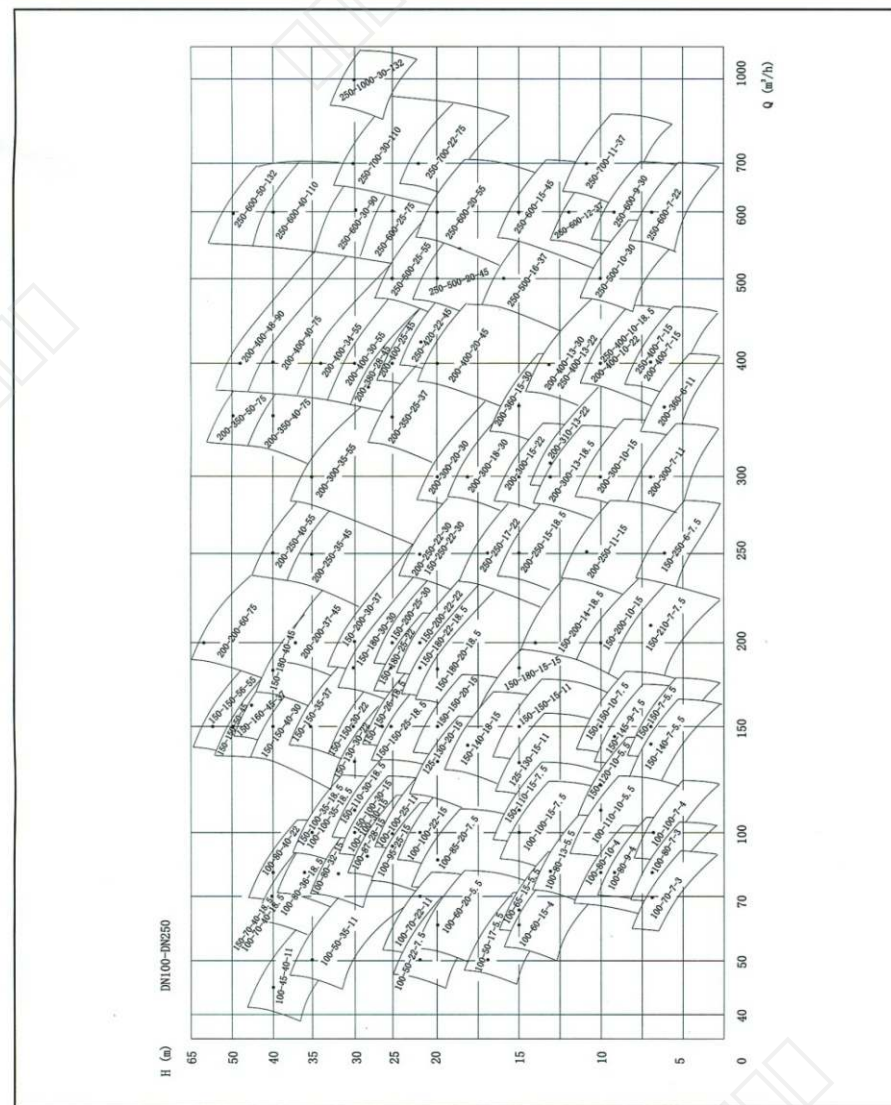
Sealing ring 18: fitted at the ring of pump body. When there is abrasion at the body ring caused by the running of impeller, have the sealing ring replaced to maintain pump running at the best efficiency.



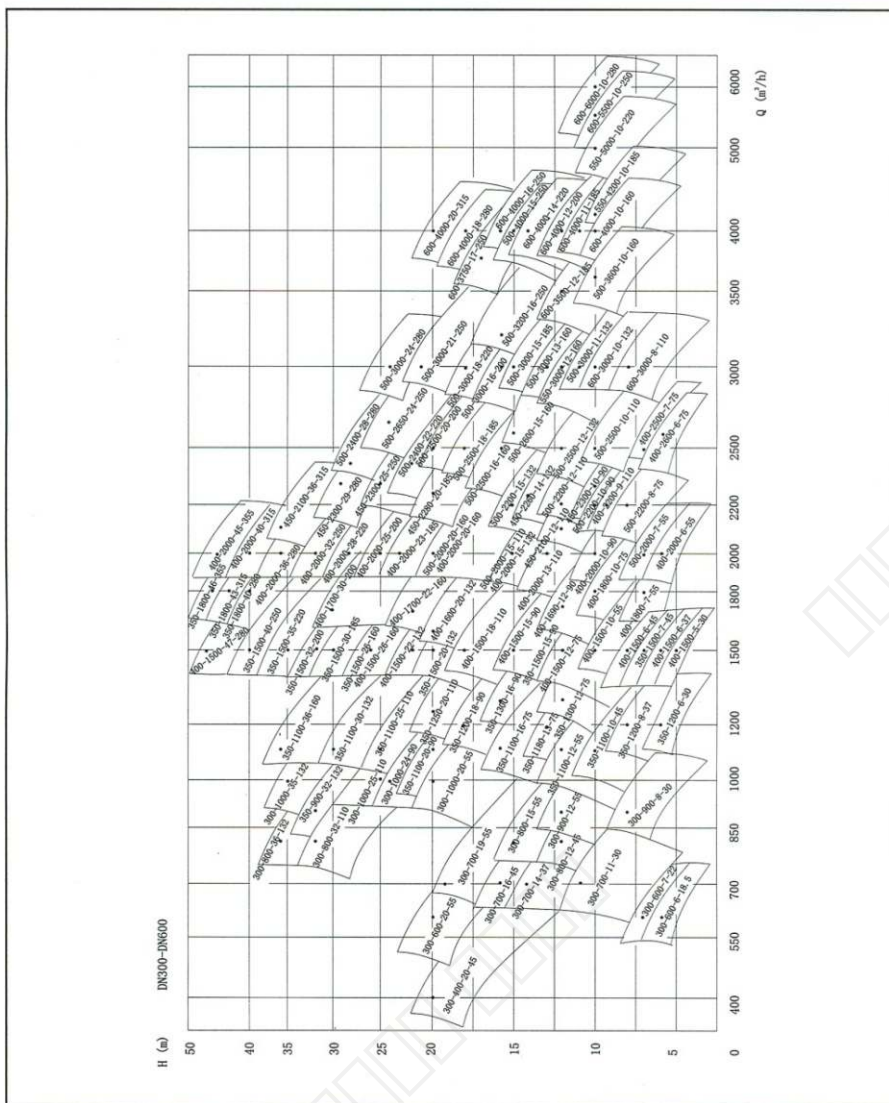
WQ(QW)型泵型谱图 Spectral Diagram of WQ(QW) Pump



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WQ(QW) 型泵性能参数表 Performance Parameters of WQ(QW) Pump

序号 No.	泵型号 Type	口径 Calibre (mm)	流量 Flow (m³/h)	扬程 Delivery Head (m)	转速 Rotating Speed (r/min)	功率 Power (kW)	效率 Efficiency (%)	重量 Weight (kg)	自动耦合器 Autocoupler	扬程使用范围 Service Range of Head (m)
1	25WQ8-12-0.75	25	8	12	2900	0.75	45	42	GAK-25	8-12
2	25WQ8-22-1.1	25	8	22	2900	1.1	48	42	GAK-25	12-22
3	25WQ8-25-1.5	25	8	25	2900	1.5	46	42	GAK-25	22-25
4	32WQ8-12-0.75	32	8	12	2900	0.75	48	42	GAK-32	8-12
5	32WQ5-15-0.75	32	5	15	2900	0.75	47	42	GAK-32	12-15
6	32WQ12-15-1.1	32	12	15	2900	1.1	40	42	GAK-32	10-15
7	40WQ8-15-1.1	40	8	15	2900	1.1	48	42	GAK-40	8-15
8	40WQ12-15-1.5	40	12	15	2900	1.5	54	42	GAK-40	8-15
9	40WQ15-15-1.5	40	15	15	2900	1.5	45	52	GAK-40	10-15
10	40WQ15-30-2.2	40	15	30	2900	2.2	48	55	GAK-40	20-30
11	50WQ20-7-0.75	50	20	7	2900	0.75	54	50	GAK-50	5-7
12	50WQ15-8-0.75	50	15	8	2900	0.75	50	50	GAK-50	6-8
13	50WQ10-10-0.75	50	10	10	2900	0.75	56	50	GAK-50	6-10
14	50WQ20-9-1.1	50	20	9	2900	1.1	51.5	55	GAK-50	5-9
15	50WQ15-12-1.1	50	15	12	2900	1.1	52	55	GAK-50	8-12
16	50WQ10-15-1.1	50	10	15	2900	1.1	50	55	GAK-50	10-15
17	50WQ7-20-1.1	50	7	20	2900	1.1	49.5	55	GAK-50	15-20
18	50WQ25-10-1.5	50	25	10	2900	1.5	56	60	GAK-50	6-10
19	50WQ20-15-1.5	50	20	15	2900	1.5	55	55	GAK-50	10-15
20	50WQ10-20-1.5	50	10	20	2900	1.5	50	55	GAK-50	15-20
21	50WQ9-22-1.5	50	9	22	2900	1.5	49.5	55	GAK-50	18-22
22	50WQ42-9-2.2	50	42	9	2900	2.2	49	55	GAK-50	5-9
23	50WQ30-10-2.2	50	30	10	2900	2.2	50	55	GAK-50	6-10
24	50WQ27-15-2.2	50	27	15	2900	2.2	62	55	GAK-50	10-15
25	50WQ15-25-2.2	50	15	25	2900	2.2	56	60	GAK-50	18-25
26	50WQ17-25-3	50	17	25	2900	3	52	70	GAK-50	18-25
27	50WQ18-30-3	50	18	30	2900	3	58	70	GAK-50	20-30
28	50WQ40-15-4	50	40	15	2900	4	60	75	GAK-50	10-15
29	50WQ24-20-4	50	24	20	2900	4	60	85	GAK-50	15-20
30	50WQ25-25-4	50	25	25	2900	4	48	85	GAK-50	18-25
31	50WQ15-32-4	50	15	32	2900	4	50	85	GAK-50	25-32
32	50WQ25-32-5.5	50	25	32	2900	5.5	53	100	GAK-50	25-32
33	50WQ30-30-7.5	50	30	30	2900	7.5	56	110	GAK-50	20-30
34	50WQ25-36-7.5	50	25	36	2900	7.5	55	110	GAK-50	30-36
35	50WQ20-40-7.5	50	20	40	2900	7.5	55	110	GAK-50	35-40
36	50WQ15-50-7.5	50	15	50	2900	7.5	53	110	GAK-50	40-50
37	65WQ42-9-2.2	65	42	9	2900	2.2	56	60	GAK-65	5-9
38	65WQ30-10-2.2	65	30	10	2900	2.2	63	60	GAK-65	6-10
39	65WQ25-15-2.2	65	25	15	2900	2.2	52	60	GAK-65	10-15
40	65WQ15-18-2.2	65	15	18	2900	2.2	64	60	GAK-65	12-18
41	65WQ10-20-2.2	65	10	20	2900	2.2	64	60	GAK-65	15-20



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42	65WQ37-13-3	65	37	13	2900	3	57	70	GAK-65	8-13
43	65WQ30-15-3	65	30	15	2900	3	56	70	GAK-65	10-15
44	65WQ10-30-3	65	10	30	2900	3	40	70	GAK-65	20-30
45	65WQ30-22-4	65	30	22	2900	4	58	85	GAK-65	18-22
46	65WQ25-30-4	65	25	30	2900	4	61	85	GAK-65	20-30
47	65WQ15-30-4	65	15	30	2900	4	56	85	GAK-65	25-30
48	65WQ50-9-5.5	65	50	9	2900	5.5	61	100	GAK-65	5-9
49	65WQ45-13-5.5	65	45	13	2900	5.5	60	100	GAK-65	8-13
50	65WQ40-17-5.5	65	40	17	2900	5.5	60	100	GAK-65	13-17
51	65WQ35-20-5.5	65	35	20	2900	5.5	59	100	GAK-65	15-20
52	65WQ30-30-5.5	65	30	30	2900	5.5	60	100	GAK-65	20-30
53	65WQ25-33-5.5	65	25	33	2900	5.5	56	100	GAK-65	25-33
54	65WQ20-36-5.5	65	20	36	2900	5.5	55	100	GAK-65	30-36
55	65WQ15-38-5.5	65	15	38	2900	5.5	55	100	GAK-65	32-38
56	65WQ50-17-7.5	65	50	17	2900	7.5	58	110	GAK-65	12-17
57	65WQ45-20-7.5	65	45	20	2900	7.5	58	110	GAK-65	15-20
58	65WQ40-30-7.5	65	40	30	2900	7.5	58	110	GAK-65	20-30
59	65WQ30-40-7.5	65	30	40	2900	7.5	56	110	GAK-65	30-40
60	65WQ35-50-11	65	35	50	2900	11	60	200	GAK-65	40-50
61	65WQ35-60-15	65	35	60	2900	15	63	230	GAK-65	50-60
62	80WQ40-7-2.2	80	40	7	1450	2.2	52	75	GAK-80	5-7
63	80WQ30-8-2.2	80	30	8	1450	2.2	45	75	GAK-80	5-8
64	80WQ50-8-2.2	80	50	8	1450	2.2	60	75	GAK-80	5-8
65	80WQ50-7-3	80	50	7	2900	3	71	85	GAK-80	5-7
66	80WQ50-10-3	80	50	10	2900	3	58	85	GAK-80	6-10
67	80WQ43-13-3	80	43	13	2900	3	50	85	GAK-80	8-13
68	80WQ60-13-4	80	60	13	2900	4	65	90	GAK-80	8-13
69	80WQ40-15-4	80	40	15	2900	4	57	90	GAK-80	10-15
70	80WQ50-15-4	80	50	15	2900	4	55	90	GAK-80	10-15
71	80WQ25-25-4	80	25	25	2900	4	58	90	GAK-80	18-25
72	80WQ20-28-4	80	20	28	2900	4	56	90	GAK-80	20-28
73	80WQ50-20-5.5	80	50	20	2900	5.5	67	125	GAK-80	15-20
74	80WQ45-22-5.5	80	45	22	2900	5.5	65	125	GAK-80	18-22
75	80WQ30-30-5.5	80	30	30	2900	5.5	56	125	GAK-80	20-30
76	80WQ25-32-5.5	80	25	32	2900	5.5	56	125	GAK-80	25-32
77	80WQ80-15-7.5	80	80	15	2900	7.5	64	130	GAK-80	10-15
78	80WQ65-25-7.5	80	65	25	2900	7.5	56	135	GAK-80	18-25
79	80WQ35-28-7.5	80	35	28	2900	7.5	57	135	GAK-80	20-28
80	80WQ30-32-7.5	80	30	32	2900	7.5	60	135	GAK-80	25-32
81	80WQ50-35-11	80	50	35	2900	11	56	180	GAK-80	25-35
82	80WQ30-40-11	80	30	40	2900	11	58	180	GAK-80	30-40



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WQ.QW 无堵塞潜水排污泵

WQ.QW non-clogging submerged sewage pump

WQ(QW) 型泵性能参数表 Performance Parameters of WQ(QW) Pump

序号 No.	泵型号 Type	口径 Calibre (mm)	流量 Flow (m³/h)	扬程 Delivery Head (m)	转速 Rotating Speed (r/min)	功率 Power (kW)	效率 Efficiency (%)	重量 Weight (kg)	自动耦合器 Autocoupler	扬程使用范围 Service Range of Head (m)
83	80WQ50-40-15	80	50	40	2900	15	60.5	220	GAK-80	30-40
84	100WQ70-7-3	100	70	7	1450	3	74	125	GAK-100	5-7
85	100WQ80-7-3	100	80	7	1450	3	70	125	GAK-100	5-7
86	100WQ80-9-4	100	80	9	1450	4	69	130	GAK-100	6-9
87	100WQ100-7-4	100	100	7	1450	4	72.5	130	GAK-100	5-7
88	100WQ80-10-4	100	80	10	1450	4	62	130	GAK-100	6-10
89	100WQ60-15-4	100	60	15	1450	4	69	130	GAK-100	10-15
90	100WQ110-10-5.5	100	110	10	1450	5.5	67	155	GAK-100	6-10
91	100WQ80-13-5.5	100	80	13	1450	5.5	60	150	GAK-100	8-13
92	100WQ65-15-5.5	100	65	15	1450	5.5	59	150	GAK-100	10-15
93	100WQ50-17-5.5	100	50	17	1450	5.5	57	150	GAK-100	12-17
94	100WQ60-20-5.5	100	60	20	1450	5.5	65	150	GAK-100	15-20
95	100WQ100-15-7.5	100	100	15	1450	7.5	67	170	GAK-100	10-15
96	100WQ85-20-7.5	100	85	20	1450	7.5	68	170	GAK-100	15-20
97	100WQ50-22-7.5	100	50	22	1450	7.5	63	170	GAK-100	18-22
98	100WQ70-22-7.5	100	70	22	1450	7.5	59	270	GAK-100	8-11
99	100WQ100-25-11	100	100	25	1450	11	65	270	GAK-100	18-25
100	100WQ50-35-11	100	50	35	1450	11	67	270	GAK-100	25-35
101	100WQ45-40-11	100	45	40	1450	11	70	270	GAK-100	30-40
102	100WQ100-22-15	100	100	22	1450	15	61	300	GAK-100	18-22
103	100WQ95-25-15	100	95	25	1450	15	62	300	GAK-100	18-25
104	100WQ87-28-15	100	87	28	1450	15	62	300	GAK-100	20-28
105	100WQ100-30-15	100	100	30	1450	15	66	300	GAK-100	20-30
106	100WQ80-32-15	100	80	32	1450	15	68	300	GAK-100	25-32
107	100WQ100-35-18.5	100	100	35	1450	18.5	65	380	GAK-100	28-35
108	100WQ80-36-18.5	100	80	36	1450	18.5	73	380	GAK-100	30-36
109	100WQ70-40-18.5	100	70	40	1450	18.5	73	380	GAK-100	35-40
110	100WQ80-40-22	100	80	40	1450	22	60	400	GAK-100	35-40
111	125WQ130-15-11	125	130	15	1450	11	62	380	GAK-125	10-15
112	125WQ130-20-15	125	130	20	1450	15	63	400	GAK-125	15-20
113	150WQ140-7-5.5	150	140	7	1450	5.5	72	180	GAK-150	5-7
114	150WQ150-7-5.5	150	150	7	1450	5.5	73	180	GAK-150	5-7
115	150WQ120-10-5.5	150	120	10	1450	5.5	70	180	GAK-150	6-10
116	150WQ250-6-7.5	150	250	6	1450	7.5	82	190	GAK-150	4-6
117	150WQ210-7-7.5	150	210	7	1450	7.5	75	190	GAK-150	5-7
118	150WQ145-9-7.5	150	145	9	1450	7.5	63	180	GAK-150	6-9
119	150WQ150-10-7.5	150	150	10	1450	7.5	70	180	GAK-150	6-10
120	150WQ110-15-7.5	150	110	15	1450	7.5	71	180	GAK-150	10-15
121	150WQ150-15-11	150	150	15	1450	11	80	280	GAK-150	10-15
122	150WQ200-10-15	150	200	10	1450	15	73	300	GAK-150	6-10
123	150WQ180-15-15	150	180	15	1450	15	65	280	GAK-150	10-15



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WQ.QW 无堵塞潜水排污泵

WQ.QW non-clogging submerged sewage pump

WQ(QW) 型泵性能参数表 Performance Parameters of WQ(QW) Pump

序号 No.	泵型号 Type	口径 Calibre (mm)	流量 Flow (m³/h)	扬程 Delivery Head (m)	转速 Rotating Speed (r/min)	功率 Power (kW)	效率 Efficiency (%)	重量 Weight (kg)	自动耦合器 Autocoupler	扬程使用范围 Service Range of Head (m)
124	150WQ140-18-15	150	140	18	1450	15	65	300	GAK-150	12-18
125	150WQ150-20-15	150	150	20	1450	15	70	300	GAK-150	15-20
126	150WQ100-30-15	150	100	30	1450	15	70	300	GAK-150	20-30
127	150WQ200-14-18.5	150	200	14	1450	18.5	68	400	GAK-150	10-14
128	150WQ180-20-18.5	150	180	20	1450	18.5	75	400	GAK-150	15-20
129	150WQ180-22-18.5	150	180	22	1450	18.5	76	400	GAK-150	18-22
130	150WQ150-25-18.5	150	150	25	1450	18.5	68	400	GAK-150	18-25
131	150WQ150-26-18.5	150	150	26	1450	18.5	70	450	GAK-150	20-26
132	150WQ110-30-18.5	150	110	30	1450	18.5	72	450	GAK-150	20-30
133	150WQ100-35-18.5	150	100	35	1450	18.5	73	450	GAK-150	28-35
134	150WQ70-40-18.5	150	70	40	1450	18.5	66	450	GAK-150	30-40
135	150WQ200-22-22	150	200	22	1450	22	73	430	GAK-150	18-22
136	150WQ180-25-22	150	180	25	1450	22	76	430	GAK-150	18-25
137	150WQ130-30-22	150	130	30	1450	22	75	450	GAK-150	20-30
138	150WQ150-30-22	150	150	30	1450	22	67	450	GAK-150	20-30
139	150WQ250-22-30	150	250	22	1450	30	73	500	GAK-150	18-22
140	150WQ200-25-30	150	200	25	1450	30	76	500	GAK-150	18-25
141	150WQ180-30-30	150	180	30	1450	30	73	500	GAK-150	20-30
142	150WQ150-40-30	150	150	40	1450	30	70	500	GAK-150	30-40
143	150WQ200-30-37	150	200	30	1450	37	70	600	GAK-150	20-30
144	150WQ150-35-37	150	150	35	1450	37	73	600	GAK-150	25-35
145	150WQ160-45-37	150	160	45	1450	37	65	650	GAK-150	32-45
146	150WQ180-40-45	150	180	40	1450	45	71	650	GAK-150	30-40
147	150WQ150-50-45	150	150	50	1450	45	62	650	GAK-150	40-50
148	150WQ150-56-55	150	150	56	1450	55	60	800	GAK-150	50-56
149	200WQ360-6-11	200	360	6	980	11	72	450	GAK-200	4-6
150	200WQ300-7-11	200	300	7	980	11	73	450	GAK-200	5-7
151	200WQ400-7-15	200	400	7	980	15	78	480	GAK-200	5-7
152	200WQ300-10-15	200	300	10	980	15	76	480	GAK-200	6-10
153	200WQ250-11-15	200	250	11	980	15	72	400	GAK-200	7-11
154	200WQ300-10-18.5	200	300	10	1450	18.5	72	480	GAK-200	7-10
155	200WQ300-13-18.5	200	300	13	1450	18.5	68	480	GAK-200	8-13
156	200WQ250-15-18.5	200	250	15	1450	18.5	72	500	GAK-200	10-15
157	200WQ400-10-22	200	400	10	1450	22	75	450	GAK-200	6-10
158	200WQ310-13-22	200	310	13	1450	22	62	500	GAK-200	8-13
159	200WQ300-15-22	200	300	15	1450	22	73	550	GAK-200	10-15
160	200WQ400-13-30	200	400	13	1450	30	73	650	GAK-200	8-13
161	200WQ360-15-30	200	360	15	1450	30	75	650	GAK-200	10-15
162	200WQ300-18-30	200	300	18	1450	30	85	650	GAK-200	13-18
163	200WQ300-20-30	200	300	20	1450	30	67	650	GAK-200	15-20
164	200WQ250-22-30	200	250	22	1450	30	71	800	GAK-200	18-22



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WQ.QW non-clogging submerged sewage pump

WQ(QW) 型泵性能参数表 Performance Parameters of WQ(QW) Pump

序号 No.	泵型号 Type	口径 Calibre (mm)	流量 Flow (m³/h)	扬程 Delivery Head (m)	转速 Rotating Speed (r/min)	功率 Power (kW)	效率 Efficiency (%)	重量 Weight (kg)	自动耦合器 Autocoupler	扬程使用范围 Service Range of Head (m)
165	200WQ350-25-37	200	350	25	1450	37	75	850	GAK-200	18-25
166	200WQ400-20-45	200	400	20	1450	45	74	750	GAK-200	15-20
167	200WQ400-25-45	200	400	25	1450	45	75	920	GAK-200	18-25
168	200WQ380-28-45	200	380	28	1450	45	70	920	GAK-200	20-28
169	200WQ250-35-45	200	250	35	1450	45	69	1200	GAK-200	25-35
170	200WQ200-37-45	200	200	37	1450	45	67	1200	GAK-200	30-37
171	200WQ400-30-55	200	400	30	1450	55	70	1000	GAK-200	20-30
172	200WQ400-34-55	200	400	34	1450	55	74	1000	GAK-200	28-34
173	200WQ300-35-55	200	300	35	1450	55	63	1000	GAK-200	28-35
174	200WQ250-40-55	200	250	40	1450	55	69	1000	GAK-200	30-40
175	200WQ350-40-75	200	350	40	1450	75	68	1050	GAK-200	30-40
176	200WQ400-40-75	200	400	40	1450	75	70.5	1050	GAK-200	30-40
177	200WQ350-50-75	200	350	50	1450	75	72	1050	GAK-200	40-50
178	200WQ200-60-75	200	200	60	1450	75	52	1350	GAK-200	50-60
179	200WQ400-48-90	200	400	48	1450	90	70.5	1600	GAK-200	40-48
180	250WQ400-7-15	250	400	7	1450	15	69	500	GAK-250	5-7
181	250WQ400-10-18.5	250	400	10	1450	18.5	75	600	GAK-250	6-10
182	250WQ600-7-22	250	600	7	1450	22	66	700	GAK-250	5-7
183	250WQ400-13-22	250	400	13	1450	22	73	700	GAK-250	8-13
184	250WQ250-17-22	250	250	17	1450	22	56	700	GAK-250	10-17
185	250WQ600-9-30	250	600	9	980	30	74	850	GAK-250	5-9
186	250WQ500-10-30	250	500	10	980	30	72	850	GAK-250	6-10
187	250WQ700-11-37	250	700	11	980	37	73	850	GAK-250	7-11
188	250WQ600-12-37	250	600	12	1450	37	78	850	GAK-250	7-12
189	250WQ500-16-37	250	500	16	1450	37	72	850	GAK-250	10-16
190	250WQ600-15-45	250	600	15	1450	45	75	950	GAK-250	10-15
191	250WQ500-20-45	250	500	20	1450	45	72	950	GAK-250	15-20
192	250WQ420-22-45	250	420	22	1450	45	70	950	GAK-250	15-22
193	250WQ600-20-55	250	600	20	1450	55	73	1300	GAK-250	15-20
194	250WQ500-25-55	250	500	25	1450	55	74	1300	GAK-250	18-25
195	250WQ700-22-75	250	700	22	1450	75	66	1500	GAK-250	16-22
196	250WQ600-25-75	250	600	25	1450	75	73	1500	GAK-250	20-25
197	250WQ600-30-90	250	600	30	1450	90	73	1600	GAK-250	25-30
198	250WQ700-30-110	250	700	30	1450	110	67	1800	GAK-250	20-30
199	250WQ600-40-110	250	600	40	1450	110	70	1800	GAK-250	30-40
200	250WQ1000-30-132	250	1000	30	1450	132	66	2000	GAK-250	20-30
201	250WQ600-50-132	250	600	50	1450	132	70	2000	GAK-250	40-50
202	300WQ600-6-18.5	300	600	6	980	18.5	65	800	GAK-300	4-6
203	300WQ600-7-22	300	600	7	980	22	65	1000	GAK-300	5-7
204	300WQ900-8-30	300	900	8	980	30	81	1100	GAK-300	5-8
205	300WQ700-11-30	300	700	11	980	30	78	1100	GAK-300	7-11

WQ(QW) 型泵性能参数表 Performance Parameters of WQ(QW) Pump

序号 No.	泵型号 Type	口径 Calibre (mm)	流量 Flow (m³/h)	扬程 Delivery Head (m)	转速 Rotating Speed (r/min)	功率 Power (kW)	效率 Efficiency (%)	重量 Weight (kg)	自动耦合器 Autocoupler	扬程使用范围 Service Range of Head (m)
206	300WQ900-8-37	300	900	8	980	37	69	1380	GAK-300	5-8
207	300WQ700-14-37	300	700	14	980	37	78	1380	GAK-300	9-14
208	300WQ800-12-45	300	800	12	980	45	76	1500	GAK-300	7-12
209	300WQ700-16-45	300	700	16	980	45	78	1500	GAK-300	10-16
210	300WQ400-20-45	300	400	20	980	45	66	1500	GAK-300	15-20
211	300WQ900-12-55	300	900	12	980	55	70	1550	GAK-300	7-12
212	300WQ800-15-55	300	800	15	980	55	73	1550	GAK-300	10-15
213	300WQ700-19-55	300	700	19	980	55	75	1550	GAK-300	14-19
214	300WQ600-20-55	300	600	20	980	55	75	1550	GAK-300	15-20
215	300WQ1000-20-75	300	1000	20	980	75	82	1600	GAK-300	15-20
216	300WQ1000-24-90	300	1000	24	980	90	82	1700	GAK-300	18-24
217	300WQ1000-25-110	300	1000	25	980	110	82	2000	GAK-300	20-25
218	300WQ800-32-110	300	800	32	1450	110	76	2000	GAK-300	25-32
219	300WQ1000-35-132	300	1000	35	1450	132	80	2000	GAK-300	28-35
220	300WQ800-36-132	300	800	36	1450	132	76	2000	GAK-300	28-36
221	350WQ1200-6-30	350	1200	6	980	30	72	1000	GAK-350	4-6
222	350WQ1200-8-37	350	1200	8	980	37	75	1100	GAK-350	5-8
223	350WQ1500-7-45	350	1500	7	980	45	87	1250	GAK-350	5-7
224	350WQ1200-8-45	350	1200	8	980	45	84	1250	GAK-350	5-8
225	350WQ1100-10-45	350	1100	10	980	45	70	1250	GAK-350	7-10
226	350WQ1100-12-55	350	1100	12	980	55	71	1380	GAK-350	8-12
227	350WQ1300-12-75	350	1300	12	980	75	83	1450	GAK-350	8-12
228	350WQ1180-13-75	350	1180	13	980	75	84	1450	GAK-350	9-13
229	350WQ1100-16-75	350	1100	16	980	75	75	1450	GAK-350	11-16
230	350WQ1500-15-90	350	1500	15	980	90	82.5	2000	GAK-350	10-15
231	350WQ1300-16-90	350	1300	16	980	90	80	2000	GAK-350	11-16
232	350WQ1200-18-90	350	1200	18	980	90	83	2000	GAK-350	13-18
233	350WQ1100-20-90	350	1100	20	980	90	84	2000	GAK-350	15-20
234	350WQ1250-20-110	350	1250	20	980	110	83	2000	GAK-350	15-20
235	350WQ1100-25-110	350	1100	25	980	110	76	2000	GAK-350	20-25
236	350WQ1500-20-132	350	1500	20	980	132	82	2500	GAK-350	15-20
237	350WQ1100-30-132	350	1100	30	980	132	75	2500	GAK-350	25-30
238	350WQ900-32-132	350	900	32	980	132	75	2500	GAK-350	25-32
239	350WQ1500-26-160	350	1500	26	980	160	83	2800	GAK-350	20-26
240	350WQ1100-36-160	350	1100	36	980	160	78.5	2800	GAK-350	30-36
241	350WQ1500-30-185	350	1500	30	980	185	80	3000	GAK-350	25-30
242	350WQ1500-32-200	350	1500	32	980	200	80	3000	GAK-350	25-32
243	350WQ1500-35-220	350	1500	35	980	220	80	3000	GAK-350	28-35
244	350WQ1500-40-250	350	1500	40	980	250	80	3000	GAK-350	32-40
245	350WQ1800-40-280	350	1800	40	980	280	80	3250	GAK-350	32-40
246	350WQ1800-43-315	350	1800	43	980	315	80	3300	GAK-350	35-43

WQ(QW) 型泵性能参数表 Performance Parameters of WQ(QW) Pump

序号 No.	泵型号 Type	口径 Calibre (mm)	流量 Flow (m³/h)	扬程 Delivery Head (m)	转速 Rotating Speed (r/min)	功率 Power (kW)	效率 Efficiency (%)	重量 Weight (kg)	自动耦合器 Autocoupler	扬程使用范围 Service Range of Head (m)
247	350WQ1800-46-355	350	1800	46	980	355	80	3600	GAK-350	40-46
248	400WQ1500-5-30	400	1500	5	740	30	72	1200	GAK-400	3-5
249	400WQ1500-6-37	400	1500	6	740	37	72	1350	GAK-400	4-6
250	400WQ1500-8-45	400	1500	8	740	45	80	1500	GAK-400	5-8
251	400WQ2000-6-55	400	2000	6	740	55	86	1700	GAK-400	4-6
252	400WQ1800-7-55	400	1800	7	740	55	85	1700	GAK-400	5-7
253	400WQ1500-10-55	400	1500	10	740	55	82	1700	GAK-400	7-10
254	400WQ2600-6-75	400	2600	6	740	75	78	1750	GAK-400	4-6
255	400WQ2500-7-75	400	2500	7	740	75	85	1750	GAK-400	5-7
256	400WQ1800-10-75	400	1800	10	740	75	85	1750	GAK-400	7-10
257	400WQ1500-12-75	400	1500	12	740	75	78	1750	GAK-400	8-12
258	400WQ2000-10-90	400	2000	10	740	90	85	1850	GAK-400	7-10
259	400WQ1690-12-90	400	1690	12	740	90	85	1850	GAK-400	8-12
260	400WQ1500-15-90	400	1500	15	740	90	78	1850	GAK-400	11-15
261	400WQ2200-9-110	400	2200	9	740	110	80	2000	GAK-400	6-9
262	400WQ2000-13-110	400	2000	13	740	110	84	2000	GAK-400	9-13
263	400WQ1500-18-110	400	1500	18	740	110	78	2000	GAK-400	13-18
264	400WQ2000-15-132	400	2000	15	740	132	85.5	2500	GAK-400	11-15
265	400WQ1600-20-132	400	1600	20	740	132	82	2500	GAK-400	16-20
266	400WQ1500-22-132	400	1500	22	740	132	75	2500	GAK-400	18-22
267	400WQ2000-20-160	400	2000	20	740	160	80	2800	GAK-400	16-20
268	400WQ1700-22-160	400	1700	22	740	160	82	2800	GAK-400	18-22
269	400WQ1500-26-160	400	1500	26	740	160	83.5	2800	GAK-400	21-26
270	400WQ2000-23-185	400	2000	23	740	185	86	2900	GAK-400	19-23
271	400WQ2000-25-200	400	2000	25	740	200	80	3000	GAK-400	21-25
272	400WQ1700-30-200	400	1700	30	740	200	83.5	3000	GAK-400	25-30
273	400WQ2000-28-220	400	2000	28	740	220	80	3000	GAK-400	22-28
274	400WQ2000-32-250	400	2000	32	740	250	84	3250	GAK-400	25-32
275	400WQ2000-36-280	400	2000	36	740	280	80	3250	GAK-400	30-36
276	400WQ1500-47-280	400	1500	47	740	280	81	3250	GAK-400	40-47
277	400WQ2000-40-315	400	2000	40	740	315	80	3500	GAK-400	35-40
278	400WQ2000-45-355	400	2000	45	740	355	80	3700	GAK-400	38-45
279	450WQ2300-10-90	450	2300	10	740	90	85	1750	GAK-450	7-10
280	450WQ2100-12-110	450	2100	12	740	110	83	1800	GAK-450	8-12
281	450WQ2260-14-132	450	2260	14	740	132	83	1850	GAK-450	10-14
282	450WQ2280-20-185	450	2280	20	740	185	82	2950	GAK-450	16-20
283	450WQ2300-25-250	450	2300	25	740	250	81	3000	GAK-450	20-25
284	450WQ2300-29-280	450	2300	29	740	280	80	3250	GAK-450	24-29
285	450WQ2100-36-315	450	2100	36	740	315	78	3500	GAK-450	30-36
286	500WQ2000-7-55	500	2000	7	740	55	77	1300	GAK-500	5-7
287	500WQ2200-8-75	500	2200	8	740	75	70	1500	GAK-500	6-8

WQ(QW) 型泵性能参数表 Performance Parameters of WQ(QW) Pump

序号 No.	泵型号 Type	口径 Calibre (mm)	流量 Flow (m³/h)	扬程 Delivery Head (m)	转速 Rotating Speed (r/min)	功率 Power (kW)	效率 Efficiency (%)	重量 Weight (kg)	自动耦合器 Autocoupler	扬程使用范围 Service Range of Head (m)
288	500WQ2200-10-90	500	2200	10	740	90	72	1800	GAK-500	7-10
289	500WQ2500-10-110	500	2500	10	740	110	82	2100	GAK-500	7-10
290	500WQ2200-12-110	500	2200	12	740	110	72	2100	GAK-500	8-12
291	500WQ2000-15-110	500	2000	15	740	110	83	2100	GAK-500	11-15
292	500WQ3000-11-132	500	3000	11	740	132	75	2250	GAK-500	8-11
293	500WQ2500-12-132	500	2500	12	740	132	85	2250	GAK-500	8-12
294	500WQ2200-15-132	500	2200	15	740	132	75	2250	GAK-500	11-15
295	500WQ3600-10-160	500	3600	10	740	160	83	2300	GAK-500	7-10
296	500WQ3000-13-160	500	3000	13	740	160	83	2300	GAK-500	9-13
297	500WQ2600-15-160	500	2600	15	740	160	83	2300	GAK-500	11-15
298	500WQ2500-16-160	500	2500	16	740	160	84	2300	GAK-500	12-16
299	500WQ2000-20-160	500	2000	20	740	160	82	2300	GAK-500	16-20
300	500WQ3000-15-185	500	3000	15	740	185	72	2400	GAK-500	11-15
301	500WQ2500-18-185	500	2500	18	740	185	73	2400	GAK-500	13-18
302	500WQ3000-16-200	500	3000	16	740	200	72	2350	GAK-500	12-16
303	500WQ2500-20-200	500	2500	20	740	200	78	2350	GAK-500	16-20
304	500WQ3000-18-220	500	3000	18	740	220	75	2350	GAK-500	14-18
305	500WQ2400-22-220	500	2400	22	740	220	84	2350	GAK-500	18-22
306	500WQ4000-15-250	500	4000	15	740	250	84	2650	GAK-500	11-15
307	500WQ3200-16-250	500	3200	16	740	250	75	2650	GAK-500	12-16
308	500WQ3000-21-250	500	3000	21	740	250	77	2650	GAK-500	17-21
309	500WQ2650-24-250	500	2650	24	740	250	78	2650	GAK-500	20-24
310	500WQ3000-24-280	500	3000	24	740	280	77	3000	GAK-500	20-24
311	500WQ2400-28-280	500	2400	28	740	280	85	3000	GAK-500	22-28
312	550WQ3000-12-160	550	3000	12	740	160	85	2400	GAK-550	8-12
313	550WQ4200-10-185	550	4200	10	740	185	82	2600	GAK-550	7-10
314	550WQ5000-10-220	550	5000	10	740	220	85	2800	GAK-550	7-10
315	550WQ3000-16-220	550	3000	16	740	220	84	2800	GAK-550	12-16
316	600WQ3000-8-110	600	3000	8	740	110	68	2000	GAK-600	6-8
317	600WQ3000-10-132	600	3000	10	740	132	75	2200	GAK-600	7-10
318	600WQ4000-10-160	600	4000	10	740	160	75	2500	GAK-600	7-10
319	600WQ4000-11-185	600	4000	11	740	185	75	2600	GAK-600	8-11
320	600WQ3500-12-185	600	3500	12	740	185	85	2600	GAK-600	9-12
321	600WQ4000-12-200	600	4000	12	740	200	72	2800	GAK-600	9-12
322	600WQ4000-14-220	600	4000	14	740	220	75	3000	GAK-600	10-14
323	600WQ5500-10-250	600	5500	10	740	250	83	3300	GAK-600	7-10
324	600WQ4000-16-250	600	4000	16	740	250	78	3300	GAK-600	12-16
325	600WQ3750-17-250	600	3750	17	740	250	85	3300	GAK-600	12-17
326	600WQ6000-10-280	600	6000	10	740	280	84	3600	GAK-600	7-10
327	600WQ4000-18-280	600	4000	18	740	280	77	3600	GAK-600	13-18
328	600WQ4000-20-315	600	4000	20	740	315	77	4000	GAK-600	16-20

安装系统说明

1、自动耦合式安装系统

适用于长期固定的使用场合,具有安装快捷、检测、维修方便等优点。该泵系统使用特制的底座,固定在污水坑的底部,与出水管连接好,在池顶安装好配套的支承块,用导杆使二者相连,水泵与特定支架连接好,沿导杆使二者相连,水泵与特定支架连接好,沿导杆下滑到底座,与其自动耦合、密封,而提升时则自动脱落。

2、移动式安装系统

它以支架支承,接上出水软管即可工作,这种方式主要应用于救急、维修施工或需频繁改变工作场合的需要。

Installation Specifications

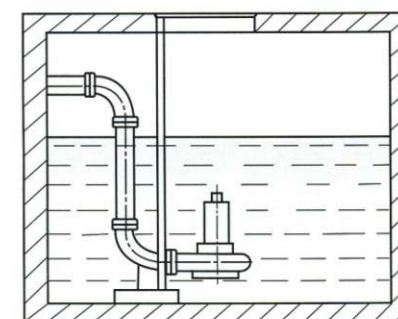
1. Autocoupling Installation System

It is suitable for fixed service occasions for long time, featuring fast installation, easy checkup and maintenance etc. This system uses a special base fixed at the bottom of sewage pit and connected to the outlet pipe. With a support-ing block mounted at the top of the pool, they are connected by a guide bar. Connected with the special bracket, pump will move along the guide bar down to the base to be automatically coupled and sealed and to be automatically fallen off when being lifted.

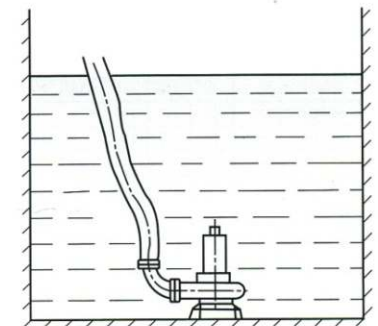
2. Movable Installation System

It is supported by the bracket, and can be put into work when connected to an outlet tube. This type is mainly used for emergency, maintenance work of for the need to change the working site frequently.

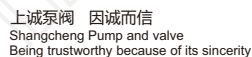
安装方式 Installation Mode



自动耦合式安装
Autocoupling Installation



移动式安装
Movable Installation



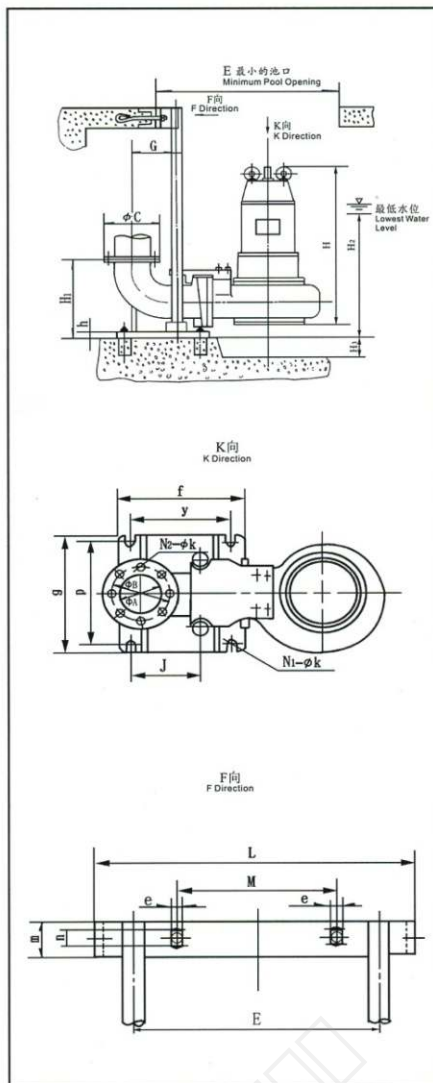
上诚泵阀 因诚而信
Shangcheng Pump and valve
Being trustworthy because of its sincerity

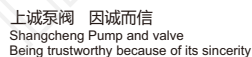
WQ.QW 无堵塞潜水排污泵
WQ.QW non-clogging submerged sewage pump

WQ 型自动耦合式潜水排污泵安装尺寸表

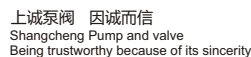
Mounting Dimensions of WQ Autocoupling Submerged Sewage Pump

序号	泵 型 号	ΦA	ΦB	ΦC	H	G	H ₁	H ₂	H ₃	h	N ₁ -ΦK	g	p	f	y	N ₂ -ΦK
No.	Type															
1	25WQ8-12-0.75	25	90	120	550	60	260	300	100	16	4-Φ16	250	230	270	210	4-Φ14
2	25WQ8-22-1.1	25	90	120	550	60	260	300	100	16	4-Φ16	250	230	270	210	4-Φ14
3	25WQ8-25-1.5	25	90	120	550	60	260	300	100	16	4-Φ16	250	230	270	210	4-Φ14
4	32WQ8-12-0.75	32	90	120	550	60	260	300	100	16	4-Φ16	250	230	270	210	4-Φ14
5	32WQ15-0.75	32	90	120	550	60	260	300	100	16	4-Φ16	250	230	270	210	4-Φ14
6	32WQ12-15-1.1	32	90	120	550	60	260	300	100	16	4-Φ16	250	230	270	210	4-Φ14
7	40WQ8-15-1.1	40	100	130	600	70	260	360	100	16	4-Φ16	250	230	270	210	4-Φ14
8	40WQ12-15-1.5	40	100	130	600	70	260	360	100	16	4-Φ16	250	230	270	210	4-Φ14
9	40WQ15-15-1.5	40	100	130	600	70	260	360	100	16	4-Φ16	250	230	270	210	4-Φ14
10	40WQ15-30-2.2	40	100	130	600	70	260	360	100	16	4-Φ16	250	230	270	210	4-Φ14
11	50WQ20-7-0.75	50	110	140	550	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
12	50WQ15-8-0.75	50	110	140	550	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
13	50WQ10-10-0.75	50	110	140	550	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
14	50WQ20-9-1.1	50	110	140	550	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
15	50WQ15-12-1.1	50	110	140	550	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
16	50WQ10-15-1.1	50	110	140	550	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
17	50WQ7-20-1.1	50	110	140	550	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
18	50WQ25-10-1.5	50	110	140	550	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
19	50WQ20-15-1.5	50	110	140	600	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
20	50WQ10-20-1.5	50	110	140	550	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
21	50WQ9-22-1.5	50	110	140	550	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
22	50WQ42-9-2.2	50	110	140	550	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
23	50WQ30-10-2.2	50	110	140	550	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
24	50WQ27-15-2.2	50	110	140	550	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
25	50WQ15-25-2.2	50	110	140	600	70	260	380	100	16	4-Φ16	250	230	270	210	4-Φ14
26	50WQ17-25-3	50	110	140	630	70	260	450	100	16	4-Φ16	250	230	270	210	4-Φ14
27	50WQ18-30-3	50	110	140	630	70	260	450	100	16	4-Φ16	250	230	270	210	4-Φ14
28	50WQ40-15-4	50	110	140	550	70	260	450	100	16	4-Φ16	250	230	270	210	4-Φ14
29	50WQ24-20-4	50	110	140	630	70	260	450	100	16	4-Φ16	250	230	270	210	4-Φ14
30	50WQ25-25-4	50	110	140	630	70	260	450	100	16	4-Φ16	250	230	270	210	4-Φ14
31	50WQ15-32-4	50	110	140	630	70	260	450	100	16	4-Φ16	250	230	270	210	4-Φ14
32	50WQ25-32-5.5	50	110	140	730	70	260	450	100	16	4-Φ16	250	230	270	210	4-Φ14
33	50WQ30-30-7.5	50	110	140	730	70	260	450	100	16	4-Φ16	250	230	270	210	4-Φ14
34	50WQ25-36-7.5	50	110	140	730	70	260	450	100	16	4-Φ16	250	230	270	210	4-Φ14
35	50WQ20-40-7.5	50	110	140	730	70	260	450	100	16	4-Φ16	250	230	270	210	4-Φ14
36	50WQ15-50-7.5	50	110	140	730	70	260	450	100	16	4-Φ16	250	230	270	210	4-Φ14
37	65WQ42-9-2.2	65	130	160	610	100	300	500	150	20	4-Φ18	270	250	320	225	4-Φ14
38	65WQ30-10-2.2	65	130	160	610	100	300	500	150	20	4-Φ18	270	250	320	225	4-Φ14
39	65WQ25-15-2.2	65	130	160	610	100	300	500	150	20	4-Φ18	270	250	320	225	4-Φ14
40	65WQ15-18-2.2	65	130	160	610	100	300	500	150	20	4-Φ18	270	250	320	225	4-Φ14
41	65WQ10-20-2.2	65	130	160	610	100	300	500	150	20	4-Φ18	270	250	320	225	4-Φ14

[illegible]



WQ.QW 无堵塞潜水排污泵

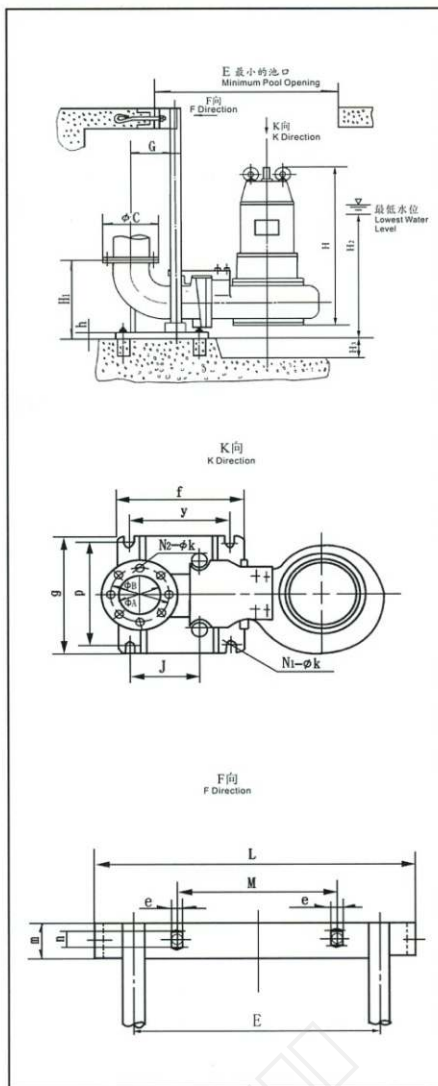


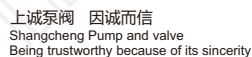
WQ.QW 无堵塞潜水排污泵

WQ 型自动耦合式潜水排污泵安装尺寸表

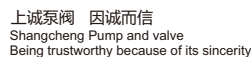
Mounting Dimensions of WQ Autocoupling Submerged Sewage Pump

序号	泵 型 号	Φ A	Φ B	Φ C	H	G	H ₁	H ₂	H ₃	h	N ₁ -Φ K	g	p	f	y	N ₂ -Φ K
No.	Type															
42	65WQ37-13-3	65	130	160	630	100	300	500	150	20	4-Φ 18	270	250	320	225	4-Φ 14
43	65WQ30-15-3	65	130	160	630	100	300	500	150	20	4-Φ 18	270	250	320	225	4-Φ 14
44	65WQ10-30-3	65	130	160	630	100	300	500	150	20	4-Φ 18	270	250	320	225	4-Φ 14
45	65WQ30-22-4	65	130	160	680	100	300	500	150	20	4-Φ 18	270	250	320	225	4-Φ 14
46	65WQ25-30-4	65	130	160	680	100	300	500	150	20	4-Φ 18	270	250	320	225	4-Φ 14
47	65WQ15-30-4	65	130	160	680	100	300	500	150	20	4-Φ 18	270	250	320	225	4-Φ 14
48	65WQ50-9-5.5	65	130	160	680	100	300	500	150	20	4-Φ 18	270	250	320	225	4-Φ 14
49	65WQ45-13-5.5	65	130	160	680	100	300	500	150	20	4-Φ 18	270	250	320	225	4-Φ 14
50	65WQ40-17-5.5	65	130	160	680	100	300	500	150	20	4-Φ 18	270	250	320	225	4-Φ 14
51	65WQ35-20-5.5	65	130	160	680	100	300	500	150	20	4-Φ 18	270	250	320	225	4-Φ 14
52	65WQ30-30-5.5	65	130	160	680	100	300	500	150	20	4-Φ 18	270	250	320	225	4-Φ 14
53	65WQ25-33-5.5	65	130	160	680	100	300	500	150	20	4-Φ 18	270	250	320	225	4-Φ 14
54	65WQ20-36-5.5	65	130	160	680	100	300	500	150	20	4-Φ 18	270	250	320	225	4-Φ 14
55	65WQ15-38-5.5	65	130	160	680	100	300	500	150	20	4-Φ 18	270	250	320	225	4-Φ 14
56	65WQ50-17-7.5	65	130	160	730	100	300	800	150	20	4-Φ 18	270	250	320	225	4-Φ 14
57	65WQ45-20-7.5	65	130	160	730	100	300	800	150	20	4-Φ 18	270	250	320	225	4-Φ 14
58	65WQ40-30-7.5	65	130	160	730	100	300	800	150	20	4-Φ 18	270	250	320	225	4-Φ 14
59	65WQ30-40-7.5	65	130	160	730	100	300	600	150	20	4-Φ 18	270	250	320	225	4-Φ 14
60	65WQ35-50-11	65	130	160	920	100	300	800	150	20	4-Φ 18	270	250	320	225	4-Φ 14
61	65WQ35-60-15	65	130	160	920	100	300	800	150	20	4-Φ 18	270	250	320	225	4-Φ 14
62	80WQ40-7-2.2	80	150	190	650	100	310	500	150	25	4-Φ 18	280	260	350	255	4-Φ 18
63	80WQ30-8-2.2	80	150	190	700	100	310	500	150	25	4-Φ 18	280	260	350	255	4-Φ 18
64	80WQ50-8-2.2	80	150	190	700	100	310	500	150	25	4-Φ 18	280	260	350	255	4-Φ 18
65	80WQ50-7-3	80	150	190	650	100	310	500	150	25	4-Φ 18	280	260	350	255	4-Φ 18
66	80WQ50-10-3	80	150	190	740	100	310	500	150	25	4-Φ 18	280	260	350	255	4-Φ 18
67	80WQ43-13-3	80	150	190	700	100	310	500	150	25	4-Φ 18	280	260	350	255	4-Φ 18
68	80WQ60-13-4	80	150	190	800	100	310	500	150	25	4-Φ 18	280	260	350	255	4-Φ 18
69	80WQ40-15-4	80	150	190	740	100	310	500	150	25	4-Φ 18	280	260	350	255	4-Φ 18
70	80WQ50-15-4	80	150	190	740	100	310	500	150	25	4-Φ 18	280	260	350	255	4-Φ 18
71	80WQ25-25-4	80	150	190	740	100	310	500	150	25	4-Φ 18	280	260	350	255	4-Φ 18
72	80WQ20-28-4	80	150	190	740	100	310	500	150	25	4-Φ 18	280	260	350	255	4-Φ 18
73	80WQ50-20-5.5	80	150	190	740	100	310	500	150	25	4-Φ 18	280	260	350	255	4-Φ 18
74	80WQ45-22-5.5	80	150	190	740	100	310	550	150	25	4-Φ 18	280	260	350	255	4-Φ 18
75	80WQ30-30-5.5	80	150	190	740	100	310	550	150	25	4-Φ 18	280	260	350	255	4-Φ 18
76	80WQ25-32-5.5	80	150	190	740	100	310	550	150	25	4-Φ 18	280	260	350	255	4-Φ 18
77	80WQ80-15-7.5	80	150	190	740	100	310	550	150	25	4-Φ 18	280	260	350	255	4-Φ 18
78	80WQ65-25-7.5	80	150	190	800	100	310	550	150	25	4-Φ 18	280	260	350	255	4-Φ 18
79	80WQ35-28-7.5	80	150	190	800	100	310	550	150	25	4-Φ 18	280	260	350	255	4-Φ 18
80	80WQ30-32-7.5	80	150	190	800	100	310	550	150	25	4-Φ 18	280	260	350	255	4-Φ 18
81	80WQ50-35-11	80	150	190	800	100	310	550	150	25	4-Φ 18	280	260	350	255	4-Φ 18
82	80WQ30-40-11	80	150	190	800	100	310	550	150	25	4-Φ 18	280	260	350	255	4-Φ 18

[illegible]



WQ.QW 无堵塞潜水排污泵



WQ.QW 无堵塞潜水排污泵

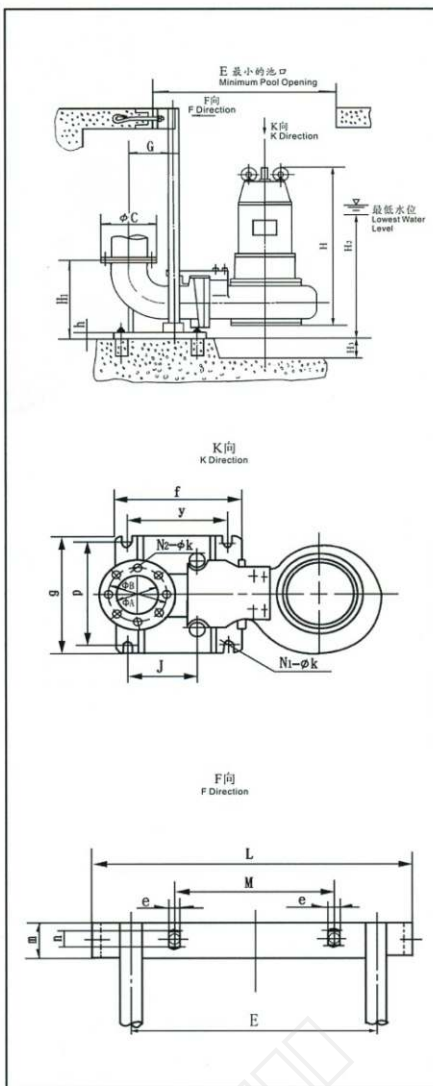
WQ 型自动耦合式潜水排污泵安装尺寸表

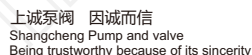
Mounting Dimensions of WQ Autocoupling Submerged Sewage Pump

序号	泵 型 号	Φ A	Φ B	Φ C	H	G	H ₁	H ₂	H ₃	h	N ₁ -Φ K	g	p	f	y	N ₂ -Φ K
No.	Type															
83	80WQ50-40-15	80	150	190	800	100	310	550	150	25	4-Φ 18	280	260	350	255	4-Φ 18
84	100WQ70-7-3	100	170	210	770	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
85	100WQ80-7-3	100	170	210	770	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
86	100WQ80-9-4	100	170	210	800	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
87	100WQ100-7-4	100	170	210	800	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
88	100WQ80-10-4	100	170	210	800	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
89	100WQ60-15-4	100	170	210	800	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
90	100WQ110-10-5.5	100	170	210	850	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
91	100WQ80-13-5.5	100	170	210	850	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
92	100WQ65-15-5.5	100	170	210	850	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
93	100WQ50-17-5.5	100	170	210	850	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
94	100WQ60-20-5.5	100	170	210	850	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
95	100WQ100-15-7.5	100	170	210	850	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
96	100WQ85-20-7.5	100	170	210	850	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
97	100WQ50-22-7.5	100	170	210	850	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
98	100WQ70-22-7.5	100	170	210	960	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
99	100WQ100-25-11	100	170	210	960	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
100	100WQ50-35-11	100	170	210	960	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
101	100WQ45-40-11	100	170	210	960	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
102	100WQ100-22-15	100	170	210	960	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
103	100WQ95-25-15	100	170	210	960	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
104	100WQ87-28-15	100	170	210	960	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
105	100WQ100-30-15	100	170	210	960	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
106	100WQ80-32-15	100	170	210	960	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
107	100WQ100-35-18.5	100	170	210	1000	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
108	100WQ80-36-18.5	100	170	210	1000	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
109	100WQ70-40-18.5	100	170	210	1000	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
110	100WQ80-40-22	100	170	210	1000	150	360	550	200	25	4-Φ 20	340	310	410	320	4-Φ 18
111	125WQ130-15-11	125	200	240	960	200	500	650	250	25	4-Φ 20	400	370	600	490	8-Φ 18
112	125WQ130-20-15	125	200	240	960	200	500	650	250	25	4-Φ 20	400	370	600	490	8-Φ 18
113	150WQ140-7-5.5	150	225	265	850	200	500	600	250	25	4-Φ 20	400	370	600	490	8-Φ 18
114	150WQ150-7-5.5	150	225	265	850	200	500	600	250	25	4-Φ 20	400	370	600	490	8-Φ 18
115	150WQ120-10-5.5	150	225	265	850	200	500	600	250	25	4-Φ 20	400	370	600	490	8-Φ 18
116	150WQ250-6-7.5	150	225	265	960	200	500	600	250	25	4-Φ 20	400	370	600	490	8-Φ 18
117	150WQ210-7-7.5	150	225	265	960	200	500	600	250	25	4-Φ 20	400	370	600	490	8-Φ 18
118	150WQ145-9-7.5	150	225	265	960	200	500	600	250	25	4-Φ 20	400	370	600	490	8-Φ 18
119	150WQ150-10-7.5	150	225	265	960	200	500	600	250	25	4-Φ 20	400	370	600	490	8-Φ 18
120	150WQ110-15-7.5	150	225	265	960	200	500	600	250	25	4-Φ 20	400	370	600	490	8-Φ 18
121	150WQ150-15-11	150	225	265	960	200	500	600	250	25	4-Φ 20	400	370	600	490	8-Φ 18
122	150WQ200-10-15	150	225	265	960	200	500	600	250	25	4-Φ 20	400	370	600	490	8-Φ 18
123	150WQ180-15-15	150	225	265	960	200	500	600	250	25	4-Φ 20	400	370	600	490	8-Φ 18

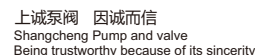
WQ 型自动耦合式潜水排污泵安装尺寸表

Mounting Dimensions of WQ Autocoupling Submerged Sewage Pump

[illegible]



WQ.QW 无堵塞潜水排污泵



WQ.QW 无堵塞潜水排污泵

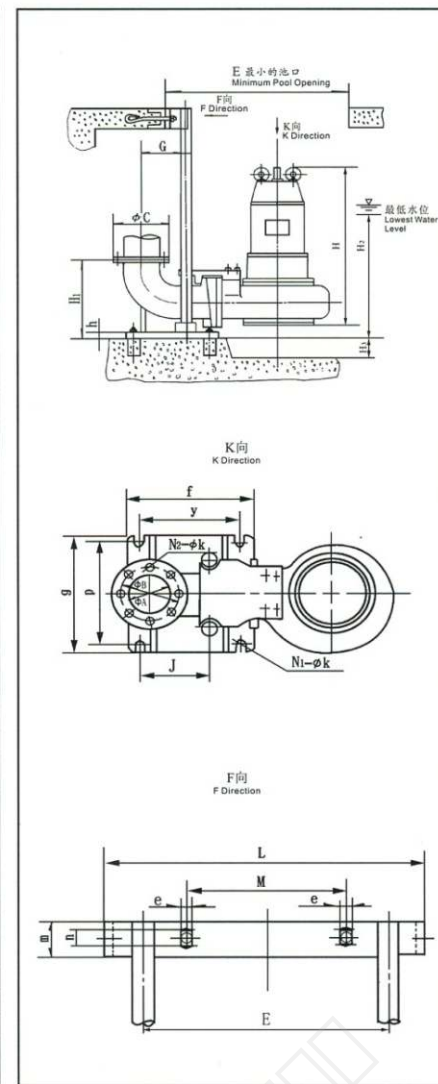
WQ 型自动耦合式潜水排污泵安装尺寸表

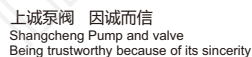
Mounting Dimensions of WQ Autocoupling Submerged Sewage Pump

序号	泵 型 号	ΦA	ΦB	ΦC	H	G	H ₁	H ₂	H ₃	h	N ₁ -ΦK	g	p	f	y	N ₂ -ΦK
No.	Type															
124	150WQ140-18-15	150	225	265	960	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
125	150WQ150-20-15	150	225	265	960	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
126	150WQ100-30-15	150	225	265	960	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
127	150WQ200-14-18.5	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
128	150WQ180-20-18.5	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
129	150WQ180-22-18.5	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
130	150WQ150-25-18.5	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
131	150WQ150-26-18.5	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
132	150WQ110-30-18.5	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
133	150WQ100-35-18.5	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
134	150WQ70-40-18.5	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
135	150WQ200-22-22	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
136	150WQ180-25-22	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
137	150WQ130-30-22	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
138	150WQ150-30-22	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
139	150WQ250-22-30	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
140	150WQ200-25-30	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
141	150WQ180-30-30	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
142	150WQ150-40-30	150	225	265	1180	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
143	150WQ200-30-37	150	225	265	1300	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
144	150WQ150-35-37	150	225	265	1300	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
145	150WQ160-45-37	150	225	265	1300	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
146	150WQ180-40-45	150	225	265	1300	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
147	150WQ150-50-45	150	225	265	1300	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ18
148	150WQ150-56-55	150	225	265	1300	200	500	600	250	25	4-Φ20	400	370	600	490	8-Φ1

WQ 型自动耦合式潜水排污泵安装尺寸表

Mounting Dimensions of WQ Autocoupling Submerged Sewage Pump

[illegible]



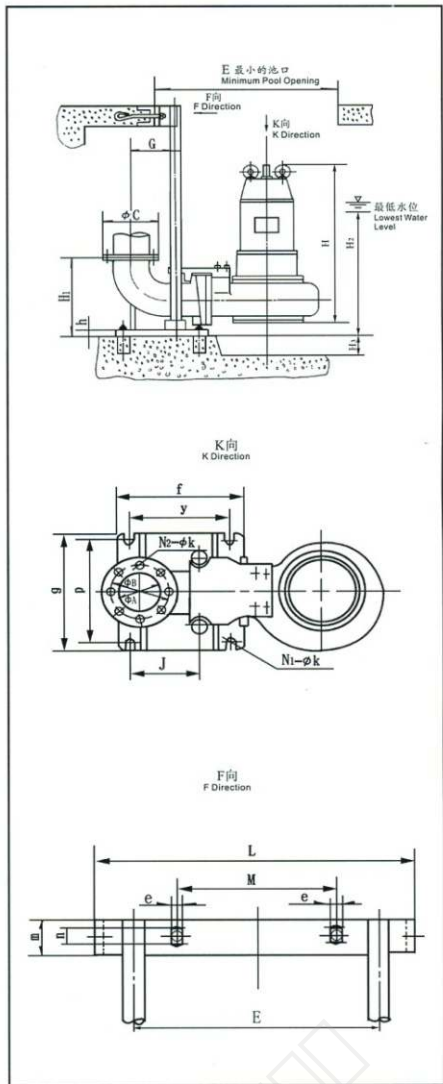
上诚泵阀 因诚而信
Shangcheng Pump and valve
Being trustworthy because of its sincerity

WQ.QW 无堵塞潜水排污泵
WQ.QW non-clogging submerged sewage pump

WQ 型自动耦合式潜水排污泵安装尺寸表

Mounting Dimensions of WQ Autocoupling Submerged Sewage Pump

序号	泵 型 号	ΦA	ΦB	ΦC	H	G	H ₁	H ₂	H ₃	h	N ₁ -ΦK	g	p	f	y	N ₂ -ΦK
No.	Type															
165	200WQ350-25-37	200	280	320	1350	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
166	200WQ400-20-45	200	280	320	1350	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
167	200WQ400-25-45	200	280	320	1350	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
168	200WQ380-28-45	200	280	320	1350	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
169	200WQ250-35-45	200	280	320	1350	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
170	200WQ200-37-45	200	280	320	1350	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
171	200WQ400-30-55	200	280	320	1450	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
172	200WQ400-34-55	200	280	320	1450	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
173	200WQ300-35-55	200	280	320	1450	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
174	200WQ250-40-55	200	280	320	1450	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
175	200WQ350-40-75	200	280	320	1450	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
176	200WQ400-40-75	200	280	320	1450	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
177	200WQ350-50-75	200	280	320	1450	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
178	200WQ200-60-75	200	280	320	1450	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
179	200WQ400-48-90	200	280	320	1450	240	580	650	250	30	4-φ24	480	430	510	400	8-φ18
180	250WQ400-7-15	250	350	390	1650	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
181	250WQ400-10-18.5	250	350	390	1650	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
182	250WQ600-7-22	250	350	390	1650	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
183	250WQ400-13-22	250	350	390	1650	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
184	250WQ250-17-22	250	350	390	1650	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
185	250WQ600-9-30	250	350	390	1650	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
186	250WQ500-10-30	250	350	390	1650	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
187	250WQ700-11-37	250	350	390	1650	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
188	250WQ600-12-37	250	350	390	1650	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
189	250WQ500-16-37	250	350	390	1650	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
190	250WQ600-15-45	250	350	390	1650	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
191	250WQ500-20-45	250	350	390	1650	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
192	250WQ420-22-45	250	350	390	1650	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
193	250WQ600-20-55	250	350	390	1690	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
194	250WQ500-25-55	250	350	390	1690	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
195	250WQ700-22-75	250	350	390	1720	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
196	250WQ600-25-75	250	350	390	1720	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
197	250WQ600-30-90	250	350	390	1720	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
198	250WQ700-30-110	250	350	390	2000	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
199	250WQ600-40-110	250	350	390	2000	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
200	250WQ1000-30-132	250	350	390	2000	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
201	250WQ600-50-132	250	350	390	2000	250	720	720	350	30	4-φ28	570	520	620	470	12-φ18
202	300WQ600-6-18.5	300	395	440	1750	370	770	780	350	45	4-φ40	670	580	730	660	12-φ23
203	300WQ600-7-22	300	395	440	1750	370	770	780	350	45	4-φ40	670	580	730	660	12-φ23
204	300WQ900-8-30	300	395	440	1750	370	770	780	350	45	4-φ40	670	580	730	660	12-φ23
205	300WQ700-11-30	300	395	440	1750	370	770	780	350	45	4-φ40	670	580	730	660	12-φ23

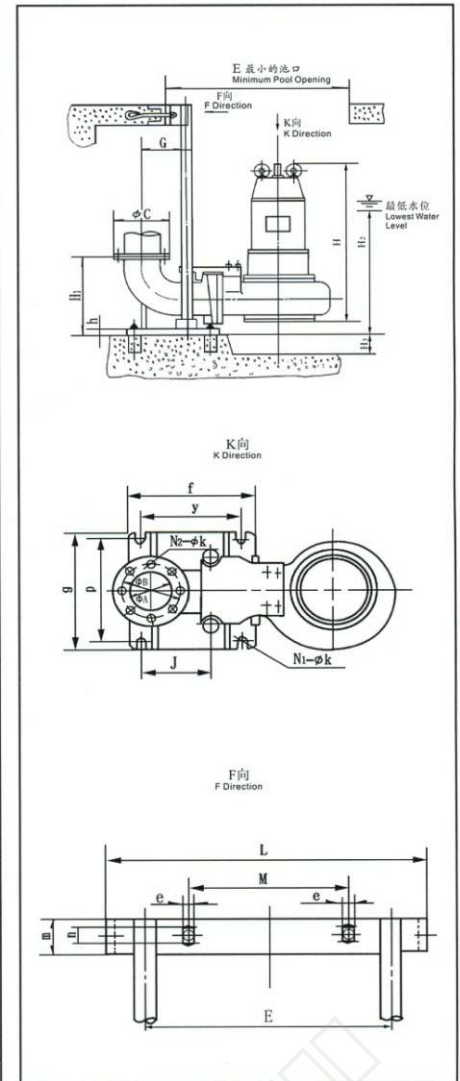
[illegible]

WQ 型自动耦合式潜水排污泵安装尺寸表

序号	泵 型 号	ΦA	ΦB	ΦC	H	G	H ₁	H ₂	H ₃	h	N ₁ -ΦK	g	p	f	γ	N ₂ -ΦK
No.	Type															
206	300WQ900-8-37	300	395	440	1750	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
207	300WQ700-14-37	300	395	440	1750	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
208	300WQ800-12-45	300	395	440	1750	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
209	300WQ700-16-45	300	395	440	1750	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
210	300WQ400-20-45	300	395	440	1750	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
211	300WQ900-12-55	300	395	440	2090	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
212	300WQ800-15-55	300	395	440	2090	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
213	300WQ700-19-55	300	395	440	2090	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
214	300WQ600-20-55	300	395	440	2090	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
215	300WQ1000-20-75	300	395	440	2100	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
216	300WQ1000-24-90	300	395	440	2100	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
217	300WQ1000-25-110	300	395	440	2250	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
218	300WQ800-32-110	300	395	440	2250	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
219	300WQ1000-35-132	300	395	440	2250	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
220	300WQ800-36-132	300	395	440	2250	370	770	780	350	45	4-Φ40	670	580	730	660	12-Φ23
221	350WQ1200-6-30	350	445	490	1800	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
222	350WQ1200-8-37	350	445	490	1800	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
223	350WQ1500-7-45	350	445	490	1950	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
224	350WQ1200-8-45	350	445	490	1950	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
225	350WQ1100-10-45	350	445	490	1950	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
226	350WQ1100-12-55	350	445	490	2100	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
227	350WQ1300-12-75	350	445	490	2100	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
228	350WQ1180-13-75	350	445	490	2100	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
229	350WQ1100-16-75	350	445	490	2100	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
230	350WQ1500-15-90	350	445	490	2100	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
231	350WQ1300-16-90	350	445	490	2100	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
232	350WQ1200-18-90	350	445	490	2100	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
233	350WQ1100-20-90	350	445	490	2100	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
234	350WQ1250-20-110	350	445	490	2500	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
235	350WQ1100-25-110	350	445	490	2500	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
236	350WQ1500-20-132	350	445	490	2500	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
237	350WQ1100-30-132	350	445	490	2500	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
238	350WQ900-32-132	350	445	490	2500	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
239	350WQ1500-26-160	350	445	490	2500	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
240	350WQ1100-36-160	350	445	490	2500	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
241	350WQ1500-30-185	350	445	490	2650	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
242	350WQ1500-32-200	350	445	490	2650	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
243	350WQ1500-35-220	350	445	490	2650	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
244	350WQ1500-40-280	350	445	490	2650	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
245	350WQ1800-40-250	350	445	490	2650	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
246	350WQ1800-43-315	350	445	490	2650	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23

WQ 型自动耦合式潜水排污泵安装尺寸表

Mounting Dimensions of WQ Autocoupling Submerged Sewage Pump

[illegible]

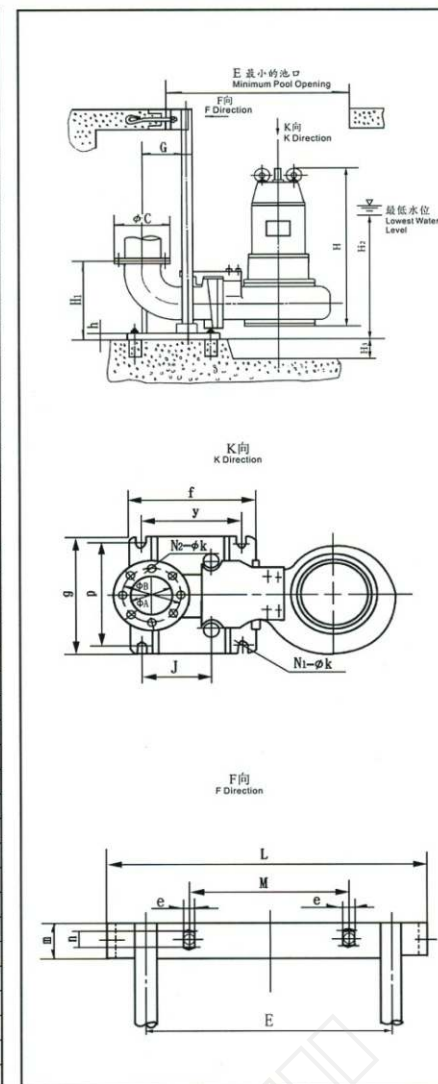
WQ 型自动耦合式潜水排污泵安装尺寸表

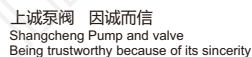
Mounting Dimensions of WQ Autocoupling Submerged Sewage Pump

序号	泵 型 号	Φ A	Φ B	Φ C	H	G	H ₁	H ₂	H ₃	h	N ₁ -Φ K	g	p	f	y	N ₂ -Φ K
No.	Type															
247	350WQ1800-46-355	350	445	490	2650	450	770	900	450	45	4-Φ40	880	780	870	770	12-Φ23
248	400WQ1500-5-30	400	515	560	1650	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
249	400WQ1500-6-37	400	515	560	1650	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
250	400WQ1500-8-45	400	515	560	1650	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
251	400WQ2000-6-55	400	515	560	1650	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
252	400WQ1800-7-55	400	515	560	1650	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
253	400WQ1500-10-55	400	515	560	1650	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
254	400WQ2600-6-75	400	515	560	2200	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
255	400WQ2500-7-75	400	515	560	2200	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
256	400WQ1800-10-75	400	515	560	2200	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
257	400WQ1500-12-75	400	515	560	2200	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
258	400WQ2000-10-90	400	515	560	2200	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
259	400WQ1690-12-90	400	515	560	2200	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
260	400WQ1500-15-90	400	515	560	2200	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
261	400WQ2200-9-110	400	515	560	2580	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
262	400WQ2000-13-110	400	515	560	2580	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
263	400WQ1500-18-110	400	515	560	2580	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
264	400WQ2000-15-132	400	515	560	2580	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
265	400WQ1600-20-132	400	515	560	2580	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
266	400WQ1500-22-132	400	515	560	2580	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
267	400WQ2000-20-160	400	515	560	2650	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
268	400WQ1700-22-160	400	515	560	2650	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
269	400WQ1500-26-160	400	515	560	2650	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
270	400WQ2000-23-185	400	515	560	2650	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
271	400WQ2000-25-200	400	515	560	2650	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
272	400WQ1700-30-200	400	515	560	2650	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
273	400WQ2000-28-220	400	515	560	2690	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
274	400WQ2000-32-250	400	515	560	2690	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
275	400WQ2000-36-280	400	515	560	2690	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
276	400WQ1500-47-280	400	515	560	2690	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
277	400WQ2000-40-315	400	515	560	2690	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
278	400WQ2000-45-355	400	515	560	2690	510	800	1000	500	45	6-Φ40	950	850	980	880	16-Φ26
279	450WQ2300-10-90	450	565	615	1700	510	900	1000	500	50	6-Φ48	950	830	1260	1140	20-Φ26
280	450WQ2100-12-110	450	565	615	2345	510	900	1000	500	50	6-Φ48	950	830	1260	1140	20-Φ26
281	450WQ2260-14-132	450	565	615	2345	510	900	1000	500	50	6-Φ48	950	830	1260	1140	20-Φ26
282	450WQ2280-20-185	450	565	615	2345	510	900	1000	500	50	6-Φ48	950	830	1260	1140	20-Φ26
283	450WQ2300-25-250	450	565	615	2345	510	900	1000	500	50	6-Φ48	950	830	1260	1140	20-Φ26
284	450WQ2300-29-280	450	565	615	2345	510	900	1000	500	50	6-Φ48	950	830	1260	1140	20-Φ26
285	450WQ2100-36-315	450	565	615	2345	510	900	1000	500	50	6-Φ48	950	830	1260	1140	20-Φ26
286	500WQ2000-7-55	500	620	670	2200	550	900	1100	500	50	6-Φ48	950	830	1260	1140	20-Φ26
287	500WQ2000-8-75	500	620	670	2200	550	900	1100	500	50	6-Φ48	950	830	1260	1140	20-Φ26

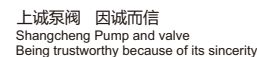
WQ 型自动耦合式潜水排污泵安装尺寸表

Mounting Dimensions of WQ Autocoupling Submerged Sewage Pump

[illegible]



WQ.QW 无堵塞潜水排污泵



WQ.QW 无堵塞潜水排污泵

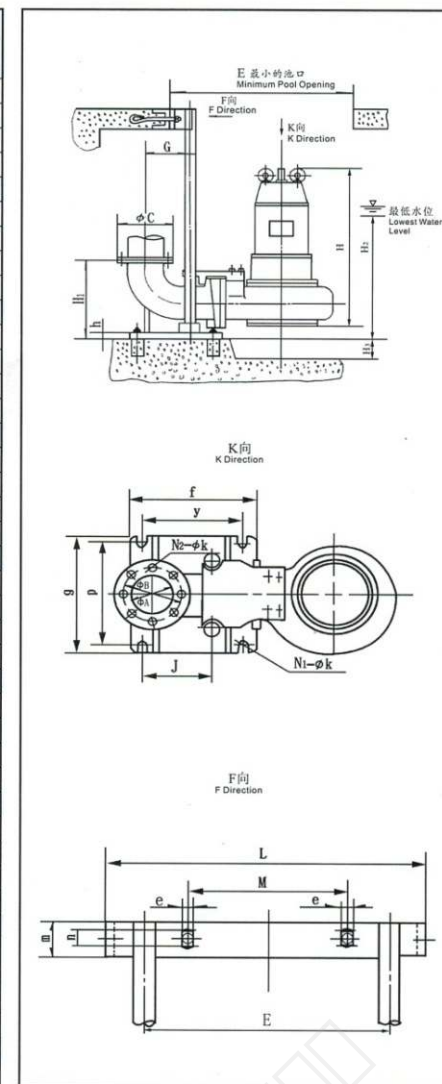
WQ 型自动耦合式潜水排污泵安装尺寸表

Mounting Dimensions of WQ Autocoupling Submerged Sewage Pump

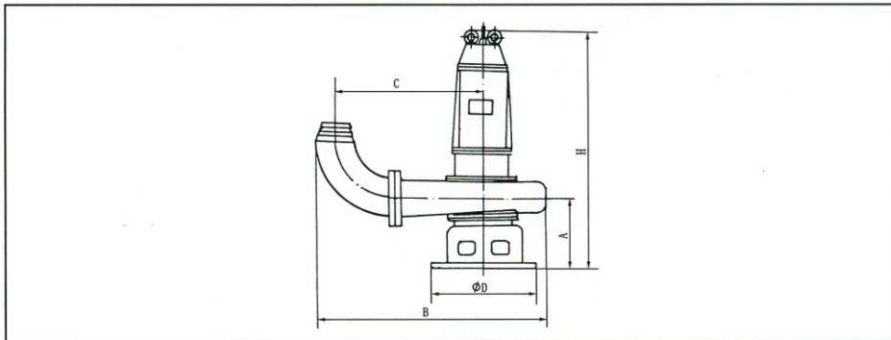
序号	泵 型 号	Φ A	Φ B	Φ C	H	G	H ₁	H ₂	H ₃	h	N ₁ -Φ K	g	p	f	y	N ₂ -Φ K
No.	Type															
288	500WQ2200-10-90	500	620	670	2200	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
289	500WQ2500-10-110	500	620	670	2750	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
290	500WQ2200-12-110	500	620	670	2750	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
291	500WQ2000-15-110	500	620	670	2750	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
292	500WQ3000-11-132	500	620	670	2750	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
293	500WQ2500-12-132	500	620	670	2750	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
294	500WQ2200-15-132	500	620	670	2750	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
295	500WQ3600-10-160	500	620	670	2750	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
296	500WQ3000-13-160	500	620	670	2750	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
297	500WQ2500-15-160	500	620	670	2750	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
298	500WQ2500-16-160	500	620	670	2750	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
299	500WQ2000-20-160	500	620	670	2750	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
300	500WQ3000-15-185	500	620	670	2750	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
301	500WQ2500-18-185	500	620	670	2750	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
302	500WQ3000-16-200	500	620	670	2860	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
303	500WQ2500-20-200	500	620	670	2860	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
304	500WQ3000-18-220	500	620	670	2860	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
305	500WQ2400-22-220	500	620	670	2860	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
306	500WQ2500-15-250	500	620	670	2860	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
307	500WQ3200-16-250	500	620	670	2860	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
308	500WQ3000-21-250	500	620	670	2860	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
309	500WQ2650-24-250	500	620	670	2860	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
310	500WQ3000-24-280	500	620	670	2860	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
311	500WQ2400-28-280	500	620	670	2860	550	900	1100	500	50	6-φ48	950	830	1260	1140	20-φ26
312	550WQ3000-12-160	550	675	730	2860	550	900	1100	500	50	6-φ48	1210	830	1300	1180	20-φ30
313	550WQ4200-10-185	550	675	730	2860	550	900	1100	500	50	6-φ48	1210	830	1300	1180	20-φ30
314	550WQ5000-10-220	550	675	730	2860	550	900	1100	500	50	6-φ48	1210	830	1300	1180	20-φ30
315	550WQ3000-16-220	550	675	730	2860	550	900	1100	500	50	6-φ48	1210	830	1300	1180	20-φ30
316	600WQ3000-8-110	600	725	780	2860	550	1000	1550	500	50	6-φ48	1210	1090	1300	1180	20-φ30
317	600WQ3000-10-132	600	725	780	2860	550	1000	1550	500	50	6-φ48	1210	1090	1300	1180	20-φ30
318	600WQ4000-10-160	600	725	780	2860	550	1000	1550	500	50	6-φ48	1210	1090	1300	1180	20-φ30
319	600WQ4000-11-185	600	725	780	3025	550	1000	1550	500	50	6-φ48	1210	1090	1300	1180	20-φ30
320	600WQ3500-12-185	600	725	780	3025	550	1000	1550	500	50	6-φ48	1210	1090	1300	1180	20-φ30
321	600WQ4000-12-200	600	725	780	3025	550	1000	1550	500	50	6-φ48	1210	1090	1300	1180	20-φ30
322	600WQ4000-14-220	600	725	780	3025	550	1000	1550	500	50	6-φ48	1210	1090	1300	1180	20-φ30
323	600WQ5500-10-250	600	725	780	3025	550	1000	1550	500	50	6-φ48	1210	1090	1300	1180	20-φ30
324	600WQ4000-16-250	600	725	780	3025	550	1000	1550	500	50	6-φ48	1210	1090	1300	1180	20-φ30
325	600WQ3750-17-250	600	725	780	3025	550	1000	1550	500	50	6-φ48	1210	1090	1300	1180	20-φ30
326	600WQ6000-10-280	600	725	780	3025	550	1000	1550	500	50	6-φ48	1210	1090	1300	1180	20-φ30
327	600WQ4000-18-280	600	725	780	3025	550	1000	1550	500	50	6-φ48	1210	1090	1300	1180	20-φ30
328	600WQ4000-20-315	600	725	780	3025	550	1000	1550	500	50	6-φ48	1210	1090	1300	1180	20-φ30

WQ 型自动耦合式潜水排污泵安装尺寸表

Mounting Dimensions of WQ Autocoupling Submerged Sewage Pump

[illegible]

QW 型移动式潜水排污泵安装尺寸表
Overall Dimensions Diagram of QW Movable Submerged Sewage Pump



QW 型移动式潜水排污泵安装尺寸表
Mounting Dimensions of QW Movable Submerged Sewage Pump

序号 No.	泵 型 号 Type	A	B	C	ΦD	H
1	25QW8-12-0.75	110	305	195	190	550
2	25QW8-22-1.1	110	305	195	190	550
3	25QW8-25-1.5	110	305	195	190	550
4	32QW8-12-0.75	110	305	195	190	550
5	32QW5-15-0.75	110	305	195	190	550
6	32QW12-15-1.1	110	305	195	190	550
7	40QW8-15-1.1	120	340	215	240	600
8	40QW12-15-1.5	120	340	215	240	600
9	40QW15-15-1.5	120	340	215	240	600
10	40QW15-30-2.2	120	340	215	240	600
11	50QW20-7-0.75	125	370	225	240	550
12	50QW15-8-0.75	125	370	225	240	550
13	50QW10-10-0.75	125	370	225	240	550
14	50QW20-9-1.1	125	370	225	240	550
15	50QW15-12-1.1	125	370	225	240	550
16	50QW10-15-1.1	125	370	225	240	550
17	50QW7-20-1.1	125	370	225	240	550
18	50QW25-10-1.5	125	370	225	240	550
19	50QW20-15-1.5	125	370	225	240	550
20	50QW10-20-1.5	125	370	225	240	550
21	50QW9-22-1.5	125	370	225	240	550
22	50QW42-9-2.2	125	345	215	240	550
23	50QW30-10-2.2	125	345	215	240	550
24	50QW27-15-2.2	125	345	215	240	550
25	50QW15-25-2.2	125	345	215	240	600
26	50QW17-25-3	125	370	225	240	630
27	50QW18-30-3	125	370	225	240	630
28	50QW40-15-4	125	370	225	240	630
29	50QW24-20-4	125	370	225	240	630
30	50QW25-25-4	125	370	225	240	630
31	50QW15-32-4	125	380	225	240	630
32	50QW25-32-5.5	155	410	255	310	730
33	50QW30-30-7.5	155	410	255	310	730
34	50QW25-36-7.5	155	410	255	310	730
35	50QW20-40-7.5	155	410	255	310	730
36	50QW15-50-7.5	155	410	255	310	730
37	65QW42-9-2.2	125	410	260	240	610
38	65QW30-10-2.2	125	410	260	240	610
39	65QW25-15-2.2	125	410	260	240	610
40	65QW15-18-2.2	125	410	260	240	610
41	65QW10-20-2.2	125	410	260	240	610
42	65QW37-13-3	125	410	260	240	610
43	65QW30-15-3	125	410	260	240	610
44	65QW10-30-3	125	410	260	240	610
45	65QW30-22-4	125	420	270	240	680
46	65QW25-30-4	125	420	270	240	680
47	65QW15-30-4	125	420	270	240	680
48	65QW50-9-5.5	155	450	270	310	680
49	65QW45-13-5.5	155	450	270	310	680
50	65QW40-17-5.5	155	450	270	310	680
51	65QW35-20-5.5	155	450	270	310	680
52	65QW30-30-5.5	155	450	270	310	680

QW 型移动式潜水排污泵安装尺寸表
Mounting Dimensions of QW Movable Submerged Sewage Pump

序号 No.	泵 型 号 Type	A	B	C	ΦD	H
53	65QW25-33-5.5	155	450	270	310	680
54	65QW20-36-5.5	155	450	270	310	680
55	65QW15-38-5.5	155	450	270	310	680
56	65QW50-17-7.5	155	450	270	310	730
57	65QW45-20-7.5	155	450	270	310	730
58	65QW40-30-7.5	155	450	270	310	730
59	65QW30-40-7.5	155	450	270	310	730
60	65QW35-50-11	165	460	290	350	920
61	65QW35-60-15	165	460	290	350	920
62	80QW40-7-2.2	165	490	325	310	650
63	80QW30-8-2.2	165	490	325	310	700
64	80QW50-8-2.2	165	490	325	310	700
65	80QW50-7-3	165	445	295	310	650
66	80QW50-10-3	165	445	295	310	740
67	80QW43-13-3	165	445	295	310	740
68	80QW60-13-4	165	445	295	310	740
69	80QW40-15-4	165	445	295	310	740
70	80QW50-15-4	165	445	295	310	740
71	80QW25-25-4	165	445	295	310	740
72	80QW20-28-4	165	445	295	310	740
73	80QW50-20-5.5	165	445	295	310	740
74	80QW45-22-5.5	165	445	295	310	740
75	80QW30-30-5.5	165	445	295	310	740
76	80QW25-32-5.5	165	445	295	310	740
77	80QW80-15-7.5	165	445	295	310	740
78	80QW65-25-7.5	165	445	295	310	740
79	80QW35-28-7.5	165	445	295	310	740
80	80QW30-32-7.5	165	445	295	310	800
81	80QW50-35-11	165	490	325	310	800
82	80QW30-40-11	165	490	325	310	800
83	80QW50-40-15	165	490	325	310	800
84	100QW70-7-3	175	620	420	310	770
85	100QW80-7-3	175	620	420	310	770
86	100QW80-9-4	175	620	420	310	770
87	100QW100-7-4	175	620	420	310	770
88	100QW80-10-4	175	620	420	310	770
89	100QW60-15-4	175	620	420	310	770
90	100QW110-10-5.5	185	650	420	350	800
91	100QW80-13-5.5	185	650	420	350	800
92	100QW65-15-5.5	185	650	420	350	800
93	100QW50-17-5.5	185	650	420	350	800
94	100QW60-20-5.5	185	650	420	350	800
95	100QW100-15-7.5	185	650	420	350	800
96	100QW85-20-7.5	185	650	420	350	800
97	100QW50-22-7.5	185	650	420	350	800
98	100QW70-22-11	210	800	480	420	960
99	100QW100-25-11	210	800	480	420	960
100	100QW50-35-11	210	800	480	420	960
101	100QW45-40-11	210	800	480	420	960
102	100QW100-22-15	210	800	480	420	960
103	100QW95-25-15	210	800	480	420	960
104	100QW87-28-15	210	800	480	420	960
105	100QW100-30-15	225	800	480	420	960
106	100QW80-32-15	225	800	480	420	960
107	100QW100-35-18.5	225	800	480	470	960
108	100QW80-36-18.5	225	800	480	470	960
109	100QW70-40-18.5	225	800	480	470	960
110	100QW80-40-22	225	800	480	470	960
111	125QW130-15-11	225	850	530	420	960
112	125QW130-20-15	225	850	530	420	960
113	150QW140-7-5.5	225	850	530	420	850
114	150QW150-7-5.5	225	850	530	420	850
115	150QW120-10-5.5	225	850	530	420	850
116	150QW250-6-7.5	225	850	530	420	850
117	150QW210-7-7.5	225	850	530	420	850
118	150QW145-9-7.5	225	850	530	420	850
119	150QW150-10-7.5	225	850	530	420	850
120	150QW110-15-7.5	225	850	530	420	850
121	150QW150-15-11	225	900	580	470	1020
122	150QW200-10-15	225	900	580	470	1020
123	150QW180-15-15	225	900	580	470	1020
124	150QW140-18-15	225	900	580	470	1020
125	150QW150-20-15	225	900	580	470	1020
126	150QW100-30-15	225	900	580	470	1020
127	150QW200-14-18.5	225	900	580	470	1180
128	150QW180-20-18.5	225	900	580	470	1180
129	150QW180-22-18.5	225	900	580	470	1180
130	150QW150-25-18.5	225	900	580	470	1180
131	150QW150-26-18.5	225	900	580	470	1180
132	150QW110-30-18.5	225	900	580	470	1180
133	150QW100-35-18.5	225	900	580	470	1180
134	150QW70-40-18.5	225	900	580	470	1180
135	150QW200-22-22	225	900	580	470	1180
136	150QW180-25-22	225	900	580	470	1180
137	150QW130-30-22	250	900	580	470	1180
138	150QW150-30-22	250	900	580	470	1180
139	150QW250-22-30	250	900	580	540	1180
140	150QW200-25-30	250	900	580	540	1180
141	150QW180-30-30	250	900	580	540	1180
142	150QW150-40-30	250	900	580	540	1180
143	150QW200-30-37	250	900	580	540	1180
144	150QW150-35-37	250	900	580	540	1180

QW 型移动式潜水排污泵安装尺寸表
Mounting Dimensions of QW Movable Submerged Sewage Pump

序号 No.	泵型 Type	A	B	C	φD	H
145	150QW160-45-37	250	900	580	540	1180
146	150QW180-40-45	250	900	580	540	1180
147	150QW150-50-45	250	900	580	540	1180
148	150QW150-56-55	250	900	580	540	1180
149	200QW360-6-11	275	1100	860	540	1180
150	200QW300-7-11	275	1100	860	540	1180
151	200QW400-7-15	275	1100	860	540	1180
152	200QW300-10-15	275	1100	860	540	1180
153	200QW250-11-15	275	1100	860	540	1180
154	200QW300-10-18.5	275	1100	860	540	1230
155	200QW300-13-18.5	275	1100	860	540	1230
156	200QW250-15-18.5	275	1100	860	540	1230
157	200QW400-10-22	275	1100	860	540	1230
158	200QW310-13-22	275	1100	860	540	1230
159	200QW300-15-22	275	1100	860	540	1230
160	200QW400-13-30	275	1100	860	540	1230
161	200QW360-15-30	275	1100	860	540	1230
162	200QW300-18-30	275	1100	860	540	1230
163	200QW300-20-30	275	1100	860	540	1230
164	200QW250-22-30	275	1100	860	540	1230
165	200QW350-25-37	275	1100	860	540	1230
166	200QW400-20-45	275	1100	860	540	1230
167	200QW400-25-45	275	1100	860	540	1380
168	200QW380-28-45	275	1100	860	540	1380
169	200QW250-35-45	290	1200	860	540	1450
170	200QW200-37-45	290	1200	860	540	1450
171	200QW400-30-55	290	1200	860	540	1450
172	200QW400-34-55	290	1200	860	540	1450
173	200QW300-35-55	290	1200	860	540	1450
174	200QW250-40-55	290	1200	860	540	1450
175	200QW350-40-75	290	1200	860	540	1650
176	200QW400-40-75	290	1200	860	540	1650
177	200QW350-50-75	290	1200	860	540	1650
178	200QW200-60-75	290	1200	860	540	1650
179	200QW400-48-90	290	1200	860	540	1650
180	250QW400-7-15	320	1800	1300	600	1650
181	250QW400-10-18.5	320	1800	1300	600	1650
182	250QW600-7-22	320	1800	1300	600	1650
183	250QW400-13-22	320	1800	1300	600	1650
184	250QW250-17-22	320	1800	1300	600	1650
185	250QW600-9-30	320	1800	1300	600	1650
186	250QW500-10-30	320	1800	1300	600	1650
187	250QW700-11-37	320	1800	1300	600	1650
188	250QW600-12-37	320	1800	1300	600	1650
189	250QW500-16-37	320	1800	1300	600	1650
190	250QW600-15-45	320	1800	1300	600	1650

序号 No.	泵型 Type	A	B	C	φD	H
191	250QW500-20-45	320	1800	1300	600	1650
192	250QW420-22-45	320	1800	1300	600	1650
193	250QW600-20-55	320	1870	1370	600	1690
194	250QW500-25-55	320	1870	1370	600	1690
195	250QW700-22-75	320	1870	1370	600	1720
196	250QW600-25-75	320	1870	1370	600	1720
197	250QW600-30-90	320	1870	1370	600	1720
198	250QW700-30-110	320	1870	1370	600	2200
199	250QW600-40-110	320	1870	1370	600	2200
200	250QW1000-30-132	320	1870	1370	600	2200
201	250QW600-50-132	320	1870	1370	600	2200
202	300QW600-6-18.5	400	1850	1350	600	1850
203	300QW600-7-22	400	1850	1350	600	1850
204	300QW900-8-30	400	1850	1350	600	1850
205	300QW700-11-30	400	1850	1350	600	1850
206	300QW900-8-37	400	1850	1350	600	1850
207	300QW700-14-37	400	1850	1350	600	1850
208	300QW800-12-45	400	1850	1350	600	1850
209	300QW700-16-45	400	1850	1350	600	1850
210	300QW400-20-45	400	1850	1350	600	1850
211	300QW900-12-55	400	1850	1350	600	2090
212	300QW800-15-55	400	1850	1350	600	2090
213	300QW700-19-55	400	1850	1350	600	2090
214	300QW600-20-55	400	1850	1350	600	2090
215	300QW1000-20-75	400	1930	1430	600	2100
216	300QW1000-24-90	400	1930	1430	600	2100
217	300QW1000-25-110	400	1930	1430	600	2250
218	300QW800-32-110	400	1930	1430	600	2250
219	300QW1000-35-132	400	1930	1430	600	2250
220	300QW800-36-132	400	1930	1430	600	2250
221	350QW1200-6-30	450	1800	1300	600	1800
222	350QW1200-8-37	450	1800	1300	600	1800
223	350QW1500-7-45	450	1800	1300	600	1800
224	350QW1200-8-45	450	1800	1300	600	1800
225	350QW1100-10-45	450	1800	1300	600	1800
226	350QW1100-12-55	450	1800	1300	600	1800
227	350QW1300-12-75	450	1800	1300	600	1800
228	350QW1180-13-75	450	1800	1300	600	1800
229	350QW1100-16-75	450	1800	1300	600	1800
230	350QW1500-15-90	450	1800	1300	600	2160
231	350QW1300-16-90	450	1800	1300	600	2160
232	350QW1200-18-90	450	1800	1300	600	2160
233	350QW1100-20-90	450	1800	1300	600	2160
234	350QW1250-20-110	450	1950	1450	600	2500
235	350QW1100-25-110	450	1950	1450	600	2500
236	350QW1500-20-132	450	1950	1450	600	2500

QW 型移动式潜水排污泵安装尺寸表
Mounting Dimensions of QW Movable Submerged Sewage Pump

序号 No.	泵型 Type	A	B	C	φD	H
237	350QW1100-30-132	450	1950	1450	600	2500
238	350QW900-32-132	450	1950	1450	600	2500
239	350QW1500-26-160	450	1950	1450	600	2600
240	350QW1100-36-160	450	1950	1450	600	2600
241	350QW1500-30-185	450	1950	1450	600	2600
242	350QW1500-32-200	450	1950	1450	600	2600
243	350QW1500-35-220	450	1950	1450	600	2600
244	350QW1500-40-250	450	1950	1450	600	2650
245	350QW1800-40-280	450	1950	1450	600	2650
246	350QW1800-43-315	450	1950	1450	600	2650
247	350QW1800-46-355	450	1950	1450	600	2650
248	400QW1500-5-30	510	1830	1330	700	1650
249	400QW1500-6-37	510	1830	1330	700	1650
250	400QW1500-8-45	510	1830	1330	700	1650
251	400QW2000-6-55	510	1830	1330	700	1650
252	400QW1800-7-55	510	1830	1330	700	1650
253	400QW1500-10-55	510	1830	1330	700	1650
254	400QW2600-6-75	510	1830	1330	700	2200
255	400QW2500-7-75	510	1830	1330	700	2200
256	400QW1800-10-75	510	1830	1330	700	2200
257	400QW1500-12-75	510	1830	1330	700	2200
258	400QW2000-10-90	510	1830	1330	700	2200
259	400QW1690-12-90	510	1830	1330	700	2200
260	400QW1500-15-90	510	1830	1330	700	2200
261	400QW2200-9-110	510	1870	1330	700	2580
262	400QW2000-13-110	510	1870	1330	700	2580
263	400QW1500-18-110	510	1870	1330	700	2580
264	400QW2000-15-132	510	1870	1330	700	2580
265	400QW1600-20-132	510	1870	1330	700	2580
266	400QW1500-22-132	510	1870	1330	700	2580
267	400QW2000-20-160	550	1950	1450	700	2650
268	400QW1700-22-160	550	1950	1450	700	2650
269	400QW1500-26-160	550	1950	1450	700	2650
270	400QW2000-23-185	550	1950	1450	700	2650
271	400QW2000-25-200	550	1950	1450	700	2650
272	400QW1700-30-200	550	1950	1450	700	2650
273	400QW2000-28-220	600	1950	1450	700	2690
274	400QW2000-32-250	600	1950	1450	700	2690
275	400QW2000-36-280	600	1950	1450	700	2690
276	400QW1500-47-280	600	1950	1450	700	2690
277	400QW2000-40-315	600	1950	1450	700	2690
278	400QW2000-45-355	600	1950	1450	700	2690
279	450QW2300-10-90	650	2200	1700	700	1880
280	450QW2100-12-110	650	2200	1700	700	1880
281	450QW2260-14-132	650	2200	1700	700	2345
282	450QW2280-20-185	650	2200	1700	700	2345

序号 No.	泵 型 号 Type	A	B	C	φD	H
283	450QW2300-25-250	650	2200	1700	700	2345
284	450QW2300-29-280	650	2200	1700	700	2345
285	450QW2100-36-315	650	2200	1700	700	2345
286	500QW2000-7-55	780	2200	1700	700	2345
287	500QW2200-8-75	780	2200	1700	700	2345
288	500QW2200-10-90	780	2200	1700	700	2345
289	500QW2500-10-110	780	2550	1950	800	2750
290	500QW2200-12-110	780	2550	1950	800	2750
291	500QW2000-15-110	780	2550	1950	800	2750
292	500QW3000-11-132	780	2550	1950	800	2750
293	500QW2500-12-132	780	2550	1950	800	2750
294	500QW2200-15-132	780	2550	1950	800	2750
295	500QW3600-10-160	780	2550	1950	800	2750
296	500QW3000-13-160	780	2550	1950	800	2750
297	500QW2600-15-160	780	2550	1950	800	2750
298	500QW2500-16-160	780	2550	1950	800	2750
299	500QW2000-20-160	780	2550	1950	800	2750
300	500QW3000-15-185	780	2550	1950	800	2750
301	500QW2500-18-185	780	2550	1950	800	2750
302	500QW3000-16-200	780	2550	1950	800	2860
303	500QW2500-20-200	780	2550	1950	800	2860
304	500QW3000-18-220	780	2550	1950	800	2860
305	500QW2400-22-220	780	2550	1950	800	2860
306	500QW4000-15-250	830	2750	2050	800	2860
307	500QW3200-16-250	830	2750	2050	800	2860
308	500QW3000-21-250	830	2750	2050	800	2860
309	500QW2650-24-250	830	2750	2050	800	2860
310	500QW3000-24-280	830	2750	2050	800	2860
311	500QW2400-28-280	830	2750	2050	800	2860
312	550QW3000-12-160	780	2980	2200	800	2860
313	550QW4200-10-185	780	2980	2200	800	2860
314	550QW5000-10-220	780	2980	2200	800	2860
315	550QW3000-16-220	780	2980	2200	800	2860
316	600QW3000-8-110	910	3050	2350	900	2860
317	600QW3000-10-132	910	3050	2350	900	2860
318	600QW4000-10-160	910	3050	2350	900	2860
319	600QW4000-11-185	910	3050	2350	900	3025
320	600QW3500-12-185	910	3050	2350	900	3025
321	600QW4000-12-200	910	3050	2350	900	3025
322	600QW4000-14-220	910	3050	2350	900	3025
323	600QW5500-10-250	910	3050	2350	900	3025
324	600QW4000-16-250	910	3050	2350	900	3025
325	600QW3750-17-250	910	3050	2350	900	3025
326	600QW6000-10-280	910	3050	2350	900	3025
327	600QW4000-18-280	910	3050	2350	900	3025
328	600QW4000-20-315	910	3050	2350	900	3025

泵使用方法及注意事项

- 1、泵使用前应仔细检查电缆有否损坏，紧固件是否松动或脱落，泵在运输、存放、安装过程中有无变形或损坏。
- 2、用500V兆欧表测量电泵电动机相同和相对地间绝缘电阻，其值应不低于2兆欧，否则应对电机定子绕组进行干燥处理，干燥处理的温度不允许超过120℃。
- 3、该系列泵的安装有自动耦合固定式和移动式两种。当采用固定式自动安装时，应将链锁分别穿进（偏离泵出水口，其连线应平行于泵出水口）两个吊环螺钉或起吊板中上下起吊电泵。均匀缓慢地沿着导轨下滑，直到自动耦合到位。当采用移动式安装时，先将软管套好，用链索穿进两个吊环上线起吊电泵，注意切不可将电缆当作绳索使用，以免发生危险。
- 4、泵接通后的旋转方向从进水口看为逆时针转动，如果电泵反转，只需将电缆线中的任何二根线对调一下接线位置即可。
- 5、电泵的机壳地线必须严格按有关规程接受，为了保证使用时人身安全，在电泵运行时，严禁安装人员下水做事或移动，以防万一电泵漏电而发生意外伤害。
- 6、电泵在无特殊情况下必须配备全自动水泵控制柜，切勿直径挂电网或使用闸刀开关来接通电源，确保电泵正常运行。
- 7、不得将电泵长期处于低扬程状态下运行（一般使用扬程不得低于额定扬程的60%），最好能控制在建议使用扬程范围以内，以防电泵因超载而烧坏电机。
- 8、无自循环冷却装置的泵严禁整体露出水面长期运行，以防电泵过热损坏。

Operating Instructions and Attention Remarks

- 1.Before use, check carefully to see whether cable is damaged, whether any fastening pieces loosened or fallen off, and whether any deformation of damage to pump during transportation, storage and installation.
2. Use a 500V megohmmeter to measure the insulating resistance of motor same and relative to the earth, and it should not be lower than 2 megohm. Otherwise, the stator winding of motor must be dried. The drying temperature is not allowed to exceed 120℃.
3. This series of pumps can be installed by autocoupling fixed type and movable type. In case of fixed automatic installation, have the chain threaded through(deflected from the water outlet of pump, with its connecting line in parallel with the water outlet of pump) the two lifting bolts or the lifting plate to lift the pump up and down. Move evenly and slowly down along the guide bar till it is automatically coupled. Incase of movable installation, put on the tube first, and have the chain threaded through the two lifting ring to lift the pump up and down. Be noted that don't use cable as a cord, as it is very dangerous.
4. After started, pump shall run counterclockwise viewing from the inlet. Incase of running reversely, exchange the connection positions of the any two lines in the cable.
5. The earth wire of casing should be well connected strictly to relevant specifications to ensure human safety in operation. When pump is in operation, it is prohibited for any installation personnel to get into water to work or move it, as it may cause accident due to electrical leakage of pump.
6. Except for special conditions, pump shall be fitted with a full automatic pump control cabinet. Never connect it directly to power grid or by use of knife switch to ensure normal operation.
7. Don't let the pump always running at low head. Normally, the service head should not be lower than the 60% of the rated head, and should better be controlled within the range of the suggested service head, so that motor would not be burnt out due to the overload of pump.
8. Pump without self circulation cooling device is not allowed to work for long time with its whole revealed out of water, thus to avoid damage due to overheating.

维护保养

- 1、电泵应有专人管理与使用，并定期检查电泵绕组与机壳之间的绝缘电阻是否正常。
- 2、每次使用特别是用于较稠较粘的浆液后应将电泵放入清水中运转数分钟，防止泵内留下沉积物，保证电泵的清洁。
- 3、电泵如长时间不用时应将电泵从水中取出，不要长期浸泡在水中，以减少电机定子绕组受潮的机会，增加电泵的使用寿命。
- 4、在常规状态下泵每使用300~500小时后应加注或更换油室中机油（10~30号机油），使机械密封保持良好的润滑状态，提高机械密封的使用寿命。
- 5、电泵拆卸、维修后，机壳组件必须经0.2MPa气密试验检查，以确保电机密封可靠。
- 6、叶轮和泵体之间的密封环具有密封功能，如密封损坏将直接影响泵的性能，必要时应更换。

Maintenance

1. Pump shall be managed and operated by a special person, and shall be checked regularly to see whether the insulating resistance between pump winding and casing are in good conditions.
2. Every time after use, especially after having been used to handle dense and viscous serosity, let the pump running for several minutes in clean water to avoid anything deposited inside the pump and to keep the pump clean.
3. If pump is to be left unused for a long time, it shall be taken out of water, but not to be submerged in water of long time, thus to lower the possibility of motor stator winding to be affected with damp, so as to improve the service life of pump.
4. Normally, after 300~500 work hours, fill or replace the oil in the chamber with 10~30# oil, thus to maintain good lubrication at mechanical seal and to improve the service life of mechanical seal.
5. After disassembly and repair of pump, casing components must be subject to 0.2MPa air tight test to ensure the reliable sealing of motor.
6. The sealing ring between impeller and pump body is performed to seal, which can directly affect the performance of pump if it is damaged, and shall be replaced if necessary.



常见故障分析及其排除方法

故障现象	原因分析	排除方法
流量不足 或不出水	1、叶轮旋转错误 2、阀门是否打开和完好 3、管道、叶轮被堵 4、转速过低 5、扬程过高 6、抽送介质密度较大 7、介质粘度较高 8、密封圈损坏(口环处)	1、调整叶轮旋转方向 2、检查、维修、排除 3、清理杂物 4、检查电器设备及电路 5、改泵或降低扬程 6、用水冲稀降低浓度 7、降低粘度 8、更换
运行不稳定	1、叶轮不平衡 2、轴承损坏	1、送制造厂调换或校正 2、更换
泵不能启动	1、缺相 2、叶轮卡住 3、绕组、接头或电缆断路 4、定子绕组烧坏 5、电器控制发生故障	1、检查线路进行修复 2、排除杂物 3、用欧姆表检查修复 4、修理、更换绕组 5、修理或调换
电流过大	1、工作电压低 2、管道、叶轮被堵 3、抽送液体的密度或粘度较高 4、使用扬程过低	1、调整工作电压 2、清理管道、叶轮堵物 3、改变密度或粘度 4、减少流量，提高扬程
绝缘电阻低	1、电缆线电源接线端渗漏 2、电缆线破损 3、机械密封磨损产生泄漏 4、各O形密封圈失效 5、机壳被介质腐蚀漏水	1、拧紧压紧螺母 2、更换 3、更换 4、更换 5、修补

Common Failure Analysis and Corrective Solutions

Failure Symptom	Cause Analysis	Corrective Solutions
Insufficient flow Or no water out	1. False rotation of impeller 2. Whether valve opened and in good conditions 3. Pipeline or impeller clogged 4. Speed too low 5. Head too high 6. Density of medium delivered too high 7. Viscosity of medium too high 8. Sealing ring damaged (at ring)	1. Adjust the running direction of impeller. 2. Check, repair and correct. 3. Clean away the foreign substances. 4. Check electrical equipment and circuit. 5. Change a pump or lower the head. 6. Lower the density by water. 7. Lower the viscosity. 8. Replace.
Unstable running	1. Impellers not balanced 2. Bearing damaged	1. Sent to manufacturer for replacement or correction. 2. Replace.
Pump unable to start	1. Open phase 2. Impeller blocked 3. Open circuit of winding, connector or cable 4. Stator winding burnt out 5. Failure in electrical control	1. Check and repair the circuit. 2. Clean away the foreign substances. 3. Check and repair by ohmmeter. 4. Repair or replace the winding. 5. Repair or replace.
Current too high	1. Working voltage too low 2. Pipeline or impeller clogged 3. Density or viscosity of liquid delivered too high 4. Service head too low	1. Adjust the working voltage. 2. Clean away the clogging in pipeline and impeller. 3. Change the density or viscosity. 4. Lower the flow or enhance the head.
Insulating resistance too low	1. Leakage at power connection end of electric cable 2. Electric cable damaged 3. Mechanical seal worn out and leaking 4. O-rings out of work 5. Leakage at casing due to corrosion caused by medium	1. Fasten the clamp nut. 2. Replace 3. Replace. 4. Replace. 5. Repair.