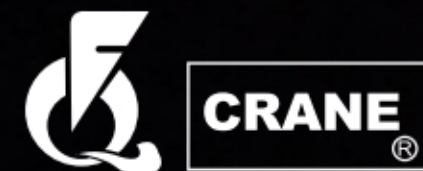




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**Use Ingenious Monumental Works
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Sino-US

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Sino-US

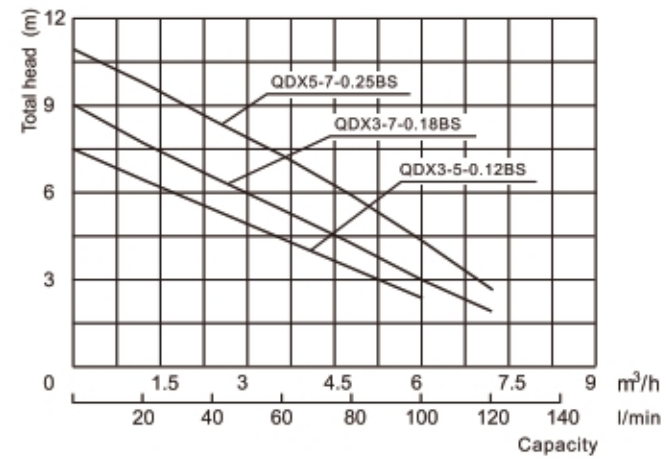
Fengqiu Crane (Zhejiang) Pump Co., Ltd.



SUBMERSIBLE STAINLESS STEEL PUMPS



QDX-BS A



Applications

Open impeller submersible pumps made of stainless steel AISI 304, designed for clean or slightly dirty water, the suction grid with filter allowing a free solid passage up to 10 mm. They are particularly suitable to empty drain well of cellars and garages, tanks, pools and fountains.

Specifications

1. Power Cable: Standard cord is 10m
2. Liquid Temperature: 104°F(40°C) continuous
3. Motor: B insulation class, IP68 protection
4. Single Phase: Built in thermal protector
5. Accessories: Float switch is available

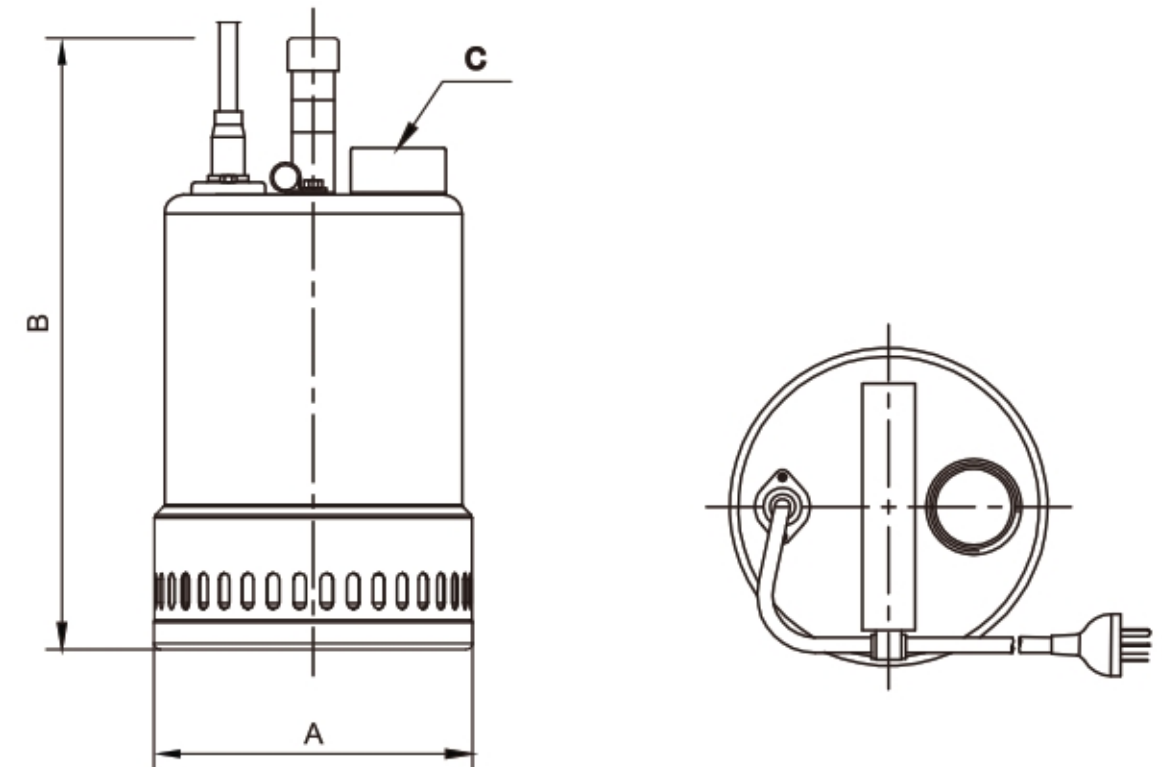
Part Specifications

1. O-ring: Buna-N
2. Motor Housing: AISI 304
3. Shaft: AISI 304 welding shaft
4. Double-sided Mechanical Seal: Buna-N elastomers
Motor side: Carbon VS Silicon Carbide
Pump side: Silicon Carbide VS Silicon Carbide
5. Impeller: AISI 304 welding
6. Pump Casing: AISI 304

Specifications

Model	Voltage, Frequency	Output Power	Capacitor	l/min m³/h	0	20	40	60	80	100	120
					0	1.2	2.4	3.6	4.8	6	7.2
QDX3-5-0.12BS	220V, 50Hz	0.12kW	8 μf	H (m)	7.5	6.4	5.5	4.8	3.3	2.5	
QDX3-7-0.18BS	220V, 50Hz	0.18kW	8 μf		9	7.5	6.6	5.8	4.5	3	1.5
QDX5-7-0.25BS	220V, 50Hz	0.25kW	8 μf		11	9.3	8.5	7.5	6	4.5	2.5

* Other voltage and frequency are available if required.



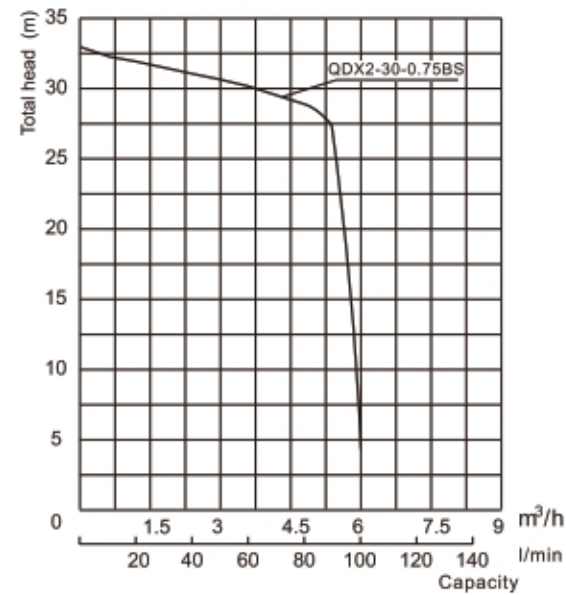
Dimensions

Model	A mm	B mm	C Discharge	Packing Size (mm)	N.W.
QDX3-5-0.12BS	130	280	G 1.25"F	170 × 190 × 300	6kg
QDX3-7-0.18BS	130	280	G 1.25"F	170 × 190 × 300	6kg
QDX5-7-0.25BS	150	290	G 1.25"F	200 × 200 × 340	7kg

SUBMERSIBLE STAINLESS STEEL PUMPS



QDX2-30-0.75BS



Applications

Close impeller submersible pumps made of stainless steel AISI 304, designed for clean or slightly dirty water, the suction grid with filter allowing a free solid passage up to 10 mm. They are particularly suitable to empty drain well of cellars and garages, tanks, pools and fountains.

Specifications

1. Power Cable: Standard cord is 10m
2. Liquid Temperature: 104° F(40° C) continuous
3. Motor: B insulation class, IP68 protection
4. Single Phase: Built in thermal protector
5. Accessories: Float switch is available

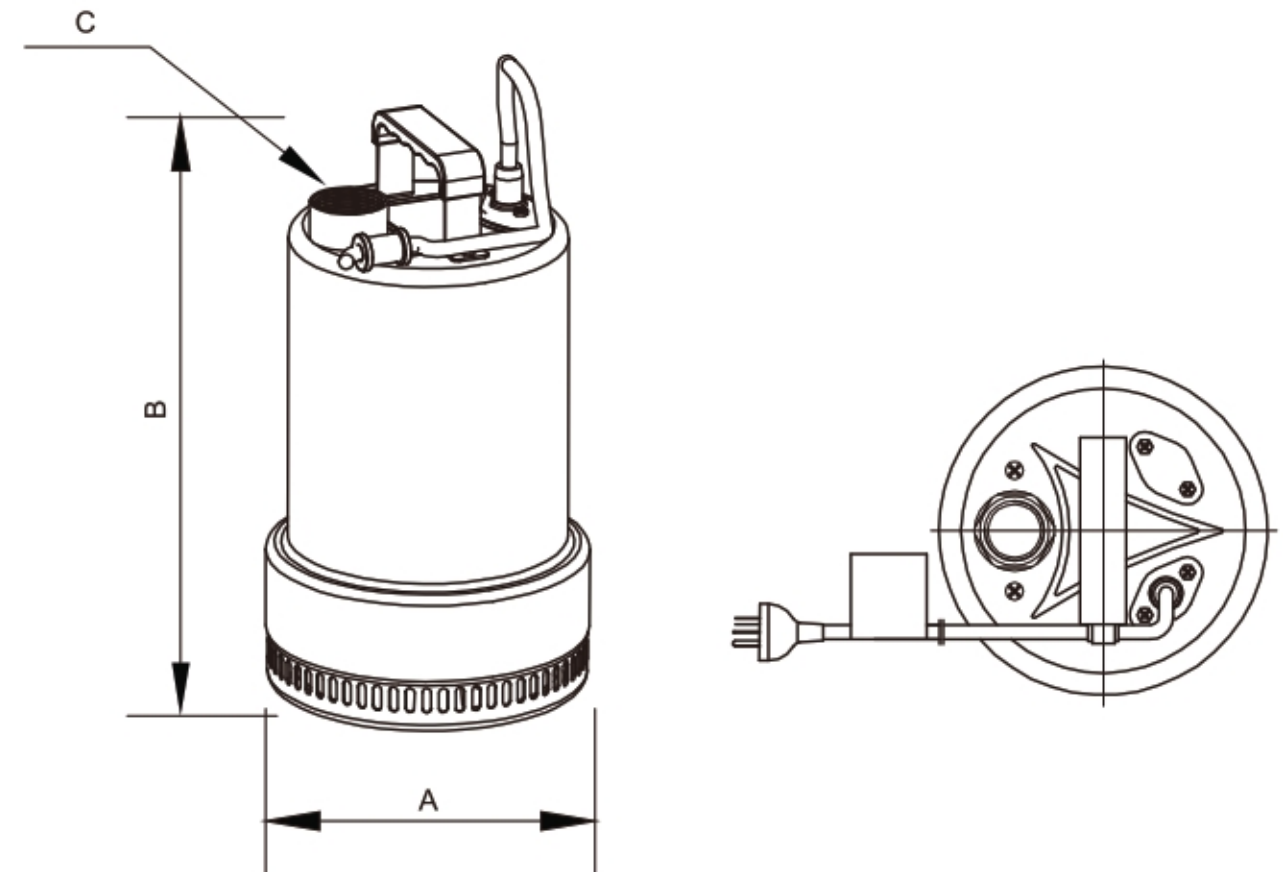
Part Specifications

1. O-ring: Buna-N
2. Motor Housing: AISI 304
3. Shaft: AISI 304 welding shaft
4. Double-sided Mechanical Seal: Buna-N elastomers
Motor side: Carbon VS Silicon Carbide
Pump side: Silicon Carbide VS Silicon Carbide
5. Impeller: PPO+20% Fibre Glass
6. Pump Casing: PA66+40% Fibre Glass

Specifications

Model	Voltage, Frequency	Output Power	Capacitor	l/min	0	10	20	40	60	80
				m³/h	0	0.6	1.2	2.4	3.6	4.8
QDX2-30-0.75BS	220V, 50Hz	0.75kW	25 μ f	H (m)	33	32	31.5	31	30.2	28.5

* Other voltage and frequency are available if required.



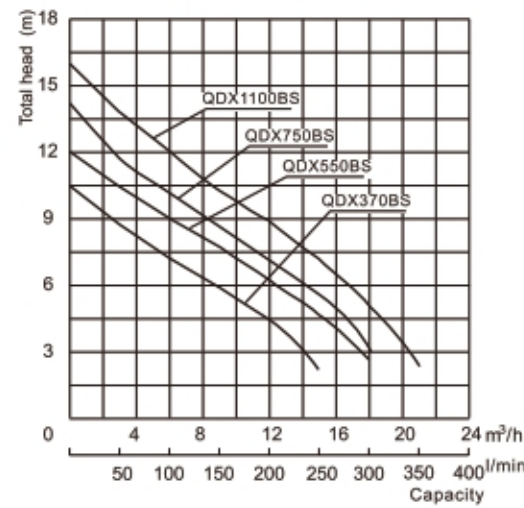
Dimensions

Model	A mm	B mm	C Discharge	Packing Size (mm)	N.W.
QDX2-30-0.75BS	185	340	G 1.25" F	185 × 250 × 350	13kg

SUBMERSIBLE STAINLESS STEEL PUMPS



QDX-BS B



Applications

Open impeller submersible pumps made of stainless steel AISI 304, designed for clean or slightly dirty water, the suction grid with filter allowing a free solid passage up to 10 mm. They are particularly suitable to empty drain well of cellars and garages, tanks, pools and fountains.

Part Specifications

1. O-ring: Buna-N
2. Motor Housing: AISI 304
3. Shaft: AISI 304 welding shaft
4. Double-sided Mechanical Seal: Buna-N elastomers
Motor side: Carbon VS Silicon Carbide
Pump side: Silicon Carbide VS Silicon Carbide
5. Impeller: AISI 304 welding
6. Pump Casing: AISI 304

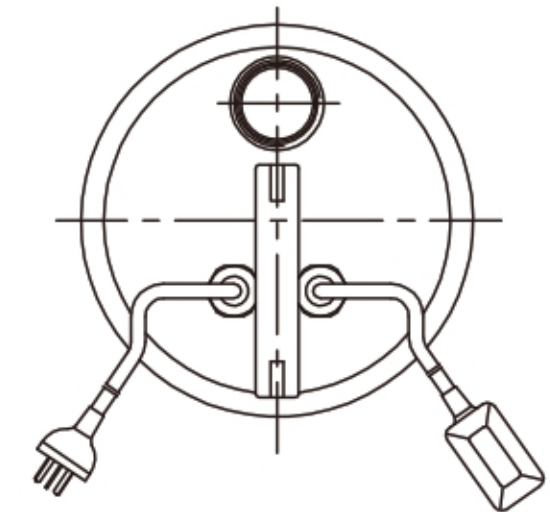
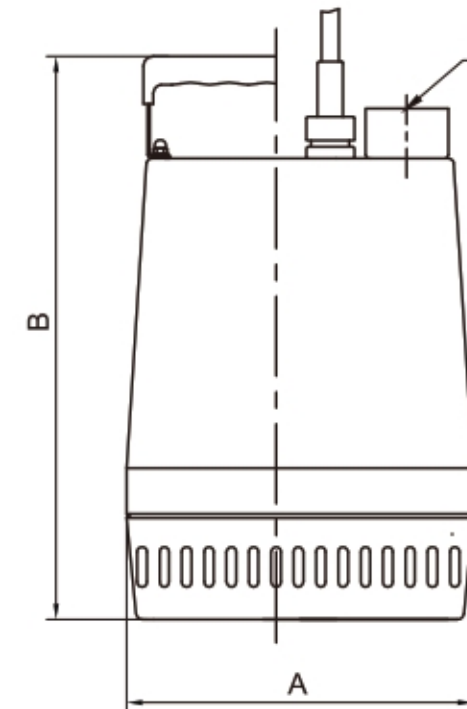
Specifications

1. Power Cable: Standard cord is 10m
2. Liquid Temperature: 104°F(40°C) continuous
3. Motor: B insulation class, IP68 protection
4. Single Phase: Built in thermal protector
5. Accessories: Float switch is available

Specifications

Model	Voltage, Frequency	Output Power	Capacitor	l/min m³/h	0	50	100	150	200	250	300	350
					0	3	6	9	12	15	18	21
QDX370BS	220V, 50Hz	0.37kW	12.5 μf	H (m)	10.5	8.5	7.2	6	4.5	2		
QDX550BS	220V, 50Hz	0.55kW	16 μf		12	10.2	9	8.8	6.2	4.5	2.5	
QDX750BS	220V, 50Hz	0.75kW	25 μf		14	11.8	10	8.5	7	5.2	3	
QDX1100BS	220V, 50Hz	1.1kW	30 μf		16	13.8	10.2	10.2	9	7	4.8	2

* Other voltage and frequency are available if required.



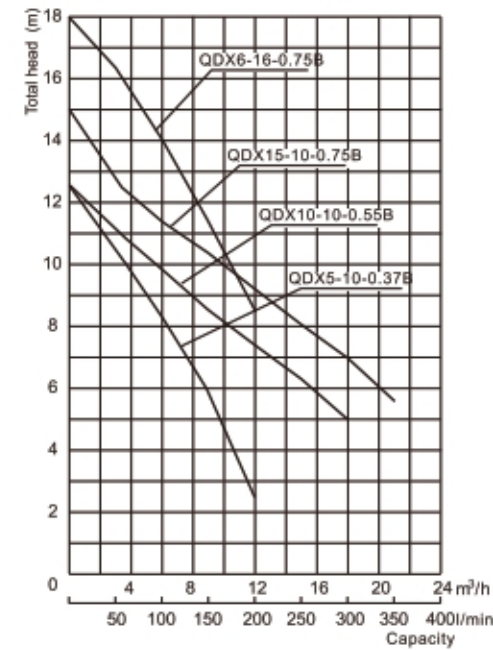
Dimensions

Model	A mm	B mm	C Discharge	Packing Size (mm)	N.W.
QDX370BS	220	360	G 1.5" F	230 × 270 × 380	15kg
QDX550BS	220	360	G 1.5" F	230 × 270 × 380	16kg
QDX750BS	220	380	G 1.5" F	230 × 270 × 400	17kg
QDX1100BS	220	380	G 1.5" F	230 × 270 × 400	18kg

SUBMERSIBLE STAINLESS STEEL PUMPS



QDX-B QX-B



Applications

Open impeller submersible pumps made of stainless steel AISI 304, designed for clean or slightly dirty water, the suction grid with filter allowing a free solid passage up to 10 mm. They are particularly suitable to empty drain well of cellars and garages, tanks, pools and fountains.

Specifications

1. Power Cable: Standard cord is 10m
2. Liquid Temperature: 104°F(40°C) continuous
3. Motor: B insulation class, IP68 protection
4. Single Phase: Built in thermal protector
5. Accessories: Float switch is available

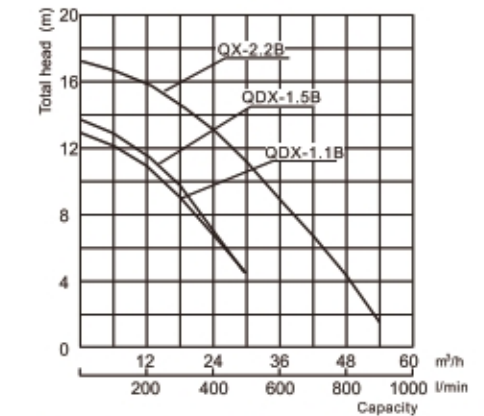
Part Specifications

1. O-ring: Buna-N
2. Motor Housing: AISI 304
3. Shaft: AISI 304 welding shaft
4. Double-sided Mechanical Seal: Buna-N elastomers
Motor side: Carbon VS Silicon Carbide
Pump side: Silicon Carbide VS Silicon Carbide
5. Impeller: AISI 304 welding
6. Pump Casing: AISI 304

Specifications

Model	Voltage, Frequency	Output Power	Capacitor	l/min m³/h	0	50	100	150	200	250	300	350
					0	3	6	9	12	15	18	21
QDX5-10-0.37B	220V, 50Hz	0.37kW	12.5 μf	H (m)	12.5	10	8.5	6	2.5			
QDX10-10-0.55B	220V, 50Hz	0.55kW	16 μf		12.5	10.8	9.5	8.5	7.5	6.5	5	
QDX15-10-0.75B	220V, 50Hz	0.75kW	25 μf		15	12.5	11.5	10.5	9	8	7	5.5
QDX6-16-0.75B	220V, 50Hz	0.75kW	25 μf		18	16.5	14	11.5	8.5			

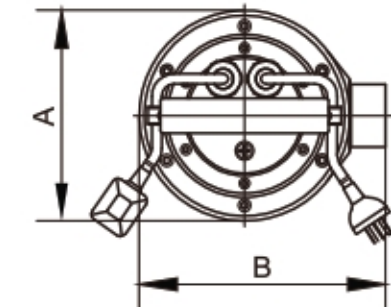
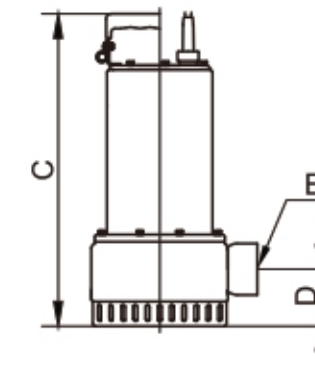
* Other voltage and frequency are available if required.



Specifications

Model	Voltage, Frequency	Output Power	Capacitor	l/min m³/h	0	100	200	300	400	500	600	700	800	900
					0	6	12	18	24	30	36	42	48	54
QDX-1.1B	220V, 50Hz	1.1kW	30 μf	H (m)	13.5	12.5	11	9	7	4.5				
QDX-1.5B	220V, 50Hz	1.5kW	30 μf		13.9	13	11.5	9.6	7	4.5				
QX-2.2B	380V, 50Hz	2.2kW	/		17.5	17	16	14.5	13.6	11.7	9	7	4.2	1.8

* Other voltage and frequency are available if required.



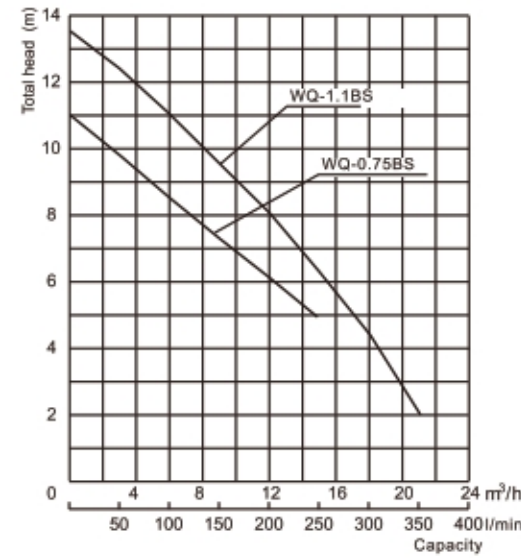
Dimensions

Model	A mm	B mm	C mm	D mm	E Discharge	Packing Size (mm)	N.W.
QDX5-10-0.37B	170	195	360	68	G 1.5"F	170 × 240 × 390	12kg
QDX10-10-0.55B	170	195	360	68	G 1.5"F	170 × 240 × 390	13kg
QDX15-10-0.75B	170	195	385	68	G 1.5"F	170 × 240 × 420	14kg
QDX6-16-0.75B	170	195	385	68	G 1.5"F	170 × 240 × 420	14kg
QDX-1.1B	170	210	385	68	G 2"F	170 × 240 × 420	16kg
QDX-1.5B	170	210	405	68	G 2"F	170 × 240 × 420	18kg
QX-2.2B	170	215	435	80	G 3"F	210 × 250 × 460	20kg

SUBMERSIBLE STAINLESS STEEL PUMPS



WQ-BS



Applications

Vortex impeller submersible pumps made of stainless steel AISI 304, designed for dirty waters containing organic solids. The particular shape of the impeller allows the free passage of solid materials up to 50 mm diameter. Suitable to lift dirty waters and empty cesspits.

Specifications

1. Power Cable: Standard cord is 10m
2. Liquid Temperature: 104°F(40°C) continuous
3. Motor: B insulation class, IP68 protection
4. Single Phase: Built in thermal protector
5. Accessories: Float switch is available

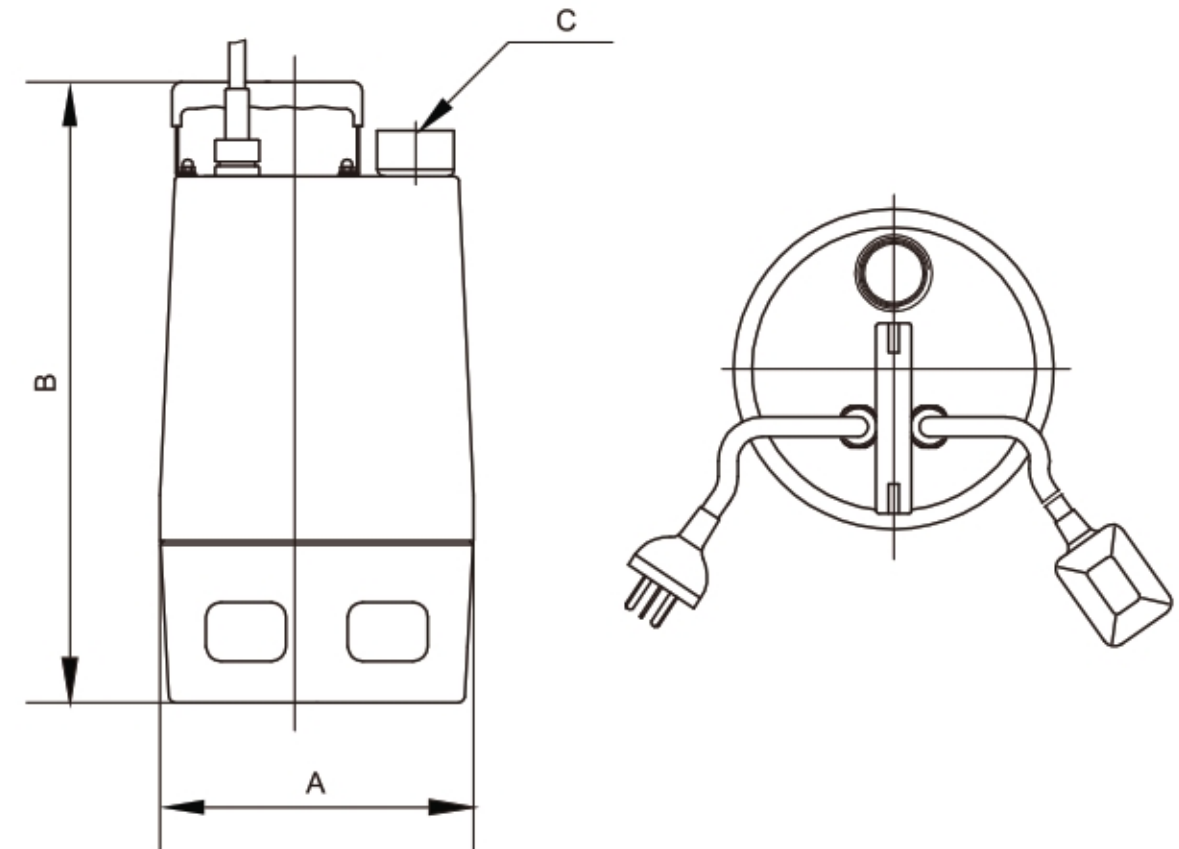
Part Specifications

1. O-ring: Buna-N
2. Motor Housing: AISI 304
3. Shaft: AISI 304 welding shaft
4. Double-sided Mechanical Seal: Buna-N elastomers
Motor side: Carbon VS Silicon Carbide
Pump side: Silicon Carbide VS Silicon Carbide
5. Impeller: AISI 304 welding
6. Pump Casing: AISI 304

Specifications

Model	Voltage, Frequency	Output Power	Capacitor	Solids Handling	I/min m³/h	0	50	100	150	200	250	300	350
						0	3	6	9	12	15	18	21
WQ-0.75BS	220V, 50Hz	0.75kW	25 μ f	38mm	H	11	9.8	8.5	7	6	5		
WQ-1.1BS	220V, 50Hz	1.1kW	30 μ f	38mm	(m)	13.5	12	11	9.5	8	6	4.5	2

* Other voltage and frequency are available if required.



Dimensions

Model	A mm	B mm	C Discharge	Packing Size (mm)	N.W.
WQ-0.75BS	220	430	G 1.5"F	240 × 270 × 470	17kg
WQ-1.1BS	220	430	G 1.5"F	240 × 270 × 470	18kg

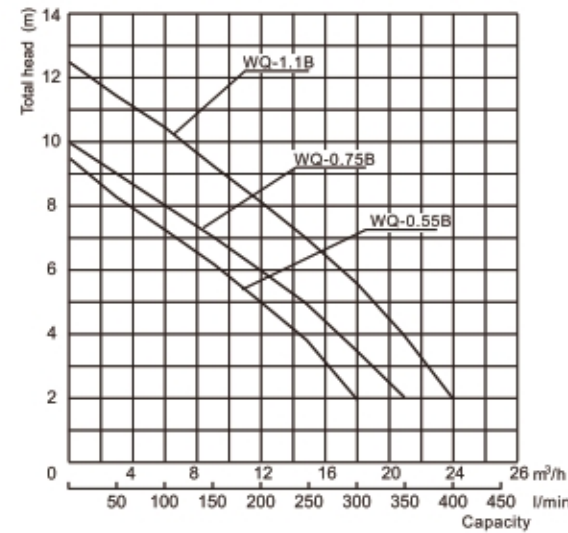
SUBMERSIBLE STAINLESS STEEL PUMPS



WQ-B A



WQ-B B



Applications

Vortex impeller submersible pumps made of stainless steel AISI 304, designed for dirty waters containing organic solids. The particular shape of the impeller allows the free passage of solid materials up to 50 mm diameter. Suitable to lift dirty waters and empty cesspits.

Part Specifications

1. O-ring: Buna-N
2. Motor Housing: AISI 304
3. Shaft: AISI 304 welding shaft
4. Double-sided Mechanical Seal: Buna-N elastomers
Motor side: Carbon VS Silicon Carbide
Pump side: Silicon Carbide VS Silicon Carbide
5. Impeller: AISI 304 welding
6. Pump Casing: AISI 304

Specifications

Model	Voltage, Frequency	Output Power	Capacitor	Solids Handling	l/min m³/h	0	50	100	150	200	250	300	350	400
						0	3	6	9	12	15	18	21	24
WQ-0.55B	220V, 50Hz	0.55kW	16 µf	38mm	H (m)	9.5	8	7	6.2	5	3.8	2		
WQ-0.75B	220V, 50Hz	0.75kW	25 µf	38mm		10	9	8	7	6	5	3.5	2	
WQ-1.1B	220V, 50Hz	1.1kW	30 µf	38mm		12.5	11.5	10.5	9	8	7	5.5	4	2

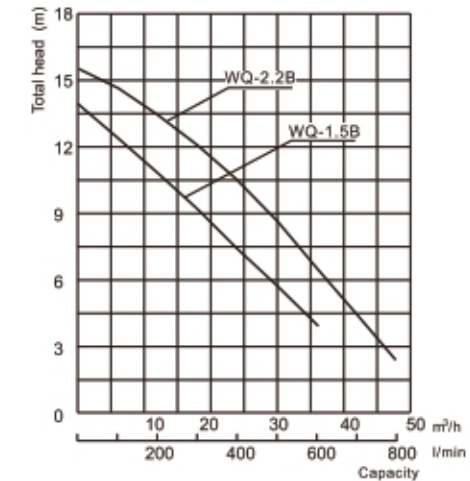
* Other voltage and frequency are available if required.

Specifications

1. Power Cable: Standard cord is 10m
2. Liquid Temperature: 104°F(40°C) continuous
3. Motor: B insulation class, IP68 protection
4. Single Phase: Built in thermal protector
5. Accessories: Float switch is available



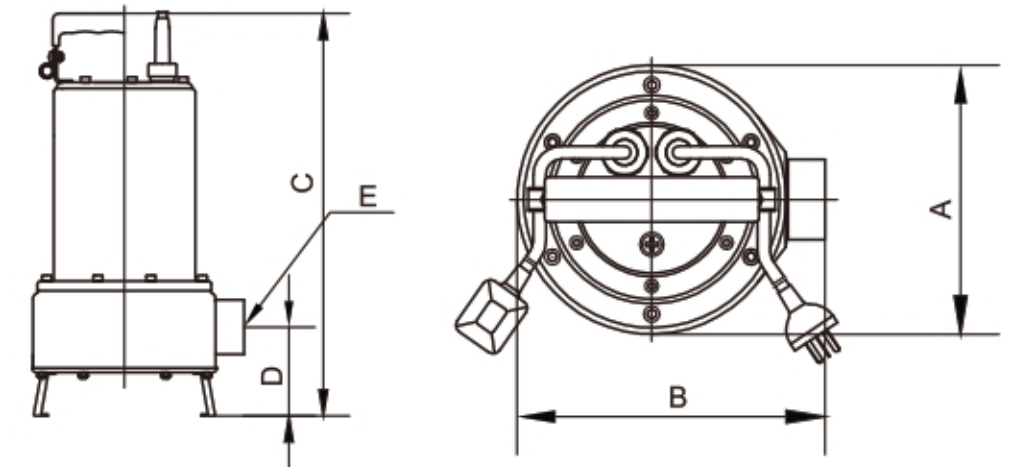
WQ-B C



Specifications

Model	Voltage, Frequency	Output Power	Capacitor	Solids Handling	l/min m³/h	0	100	200	300	400	500	600	700	800
						0	6	12	18	24	30	36	42	48
WQ-1.5B	220V, 50Hz	1.5kW	30 µf	50mm	H (m)	14	12.5	11	9	7	4			
WQ-2.2B	380V, 50Hz	2.2kW	/	50mm		15.5	14.5	13.5	12	10.5	8.5	6.5	4.5	2.2

* Other voltage and frequency are available if required.



Dimensions

Model	A mm	B mm	C mm	D mm	E Discharge	Packing Size (mm)	N.W.
WQ-0.55B	170	195	370	76	G 1.5"F	180 × 240 × 390	14kg
WQ-0.75B	170	195	395	76	G 1.5"F	180 × 240 × 420	15kg
WQ-1.1B	170	195	396	76	G 1.5"F	180 × 240 × 420	16kg
WQ-1.5B	190	201	465	100	G 2"F	200 × 240 × 480	19kg
WQ-2.2B	190	225	470	100	G 3"F	200 × 240 × 480	21kg