



WQBS Stainless Steel Submersible Electric Sewage Pump



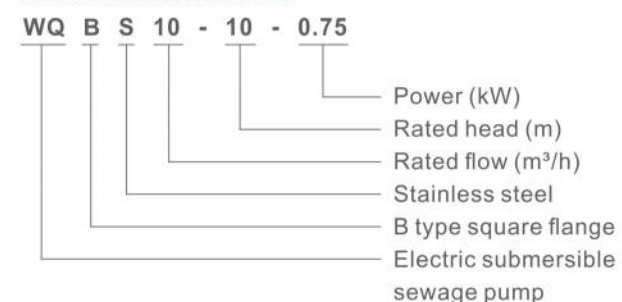
Application

1. Sewage treatment systems for construction projects, industrial and mining enterprises, municipal engineering, etc
2. Pollutant discharge and sewage treatment in urban environmental protection systems
3. Exploration and mining supporting machinery
4. Sewage discharge from food, medical, seawater drainage, and water-logging in ship cabins
5. Agricultural irrigation, fish farming, fountains, water spraying, etc

Operating Condition

1. Power supply: 50Hz, three-phase, 380V
2. Medium temperature: $\leq 40^{\circ}\text{C}$, volume ratio of solid matter transported by the medium: $< 2\%$, medium density: $< 1200\text{kg/m}^3$
3. During operation, the minimum liquid level should not be lower than 2/3 of the motor's
4. The diameter of the solid object in the medium shall not exceed the maximum allowable solid diameter
5. The pH values of the conveying medium (temperature related) are 304 (4-10), for reference only

Model Definition



Performance Table

Model	Rate flow (m ³ /h)	Rate head (m)	Rate power (kW)	Rated voltage (V)	Outlet (mm)	Speed (r/min)
50WQDBS10-10-0.75	10	10	0.75	220	50	2850
50WQDBS7-15-1.1	7	15	1.1	220	50	2850
50WQBS10-10-0.75	10	10	0.75	380	50	2850
50WQDBS7-15-1.1	7	15	1.1	220	50	2850
50WQBS15-15-1.5	15	15	1.5	220	50	2850
50WQDBS15-15-1.5	15	15	1.5	380	50	2850
50WQBS15-20-2.2	15	20	2.2	380	50	2850
65WQBS25-15-2.2	25	15	2.2	380	65	2850
80WQBS40-9-2.2	40	9	2.2	380	80	2850
50WQBS15-25-3	15	25	3	380	50	2850
65WQBS25-20-3	25	20	3	380	65	2850
80WQBS40-15-3	40	15	3	380	80	2850

Performance Table

Model	Rate flow (m ³ /h)	Rate head (m)	Rate power (kW)	Rated voltage (V)	Outlet (mm)	Speed (r/min)
50WQBS15-32-4	15	32	4	380	50	2900
65WQBS25-25-4	25	25	4	380	65	2900
80WQBS40-18-4	40	18	4	380	80	2900
100WQBS50-15-4	50	15	4	380	100	2900
50WQBS15-40-5.5	15	40	5.5	380	50	2900
50WQBS25-32-5.5	25	32	5.5	380	50	2900
65WQBS30-25-5.5	30	25	5.5	380	65	2900
80WQBS50-18-5.5	50	18	5.5	380	80	2900
100WQBS70-15-5.5	70	15	5.5	380	100	2900
50WQBS20-40-7.5	20	40	7.5	380	50	2900
65WQBS30-32-7.5	30	32	7.5	380	65	2900
80WQBS45-22-7.5	45	22	7.5	380	80	2900
100WQBS80-20-7.5	80	20	7.5	380	100	2900