

KZQ SERIES

KZQ系列潜渣泵 产品特点 Product Features

立式结构，潜入水下工作，性能稳定、无堵塞、可靠性高、结构紧凑、安装方便、移动灵活。可对泵进行自动保护、自动运行和信号输出等控制。

广泛用于煤炭、电力、交通，河流疏浚，市政工程等领域。该类型泵适用于输送砂砾、泥浆及固体颗粒较大的渣浆，也用于江河采砂和采矿用船只。

Vertical structure, submerged underwater work, stable performance, no blockage, high reliability, compact structure, easy installation, flexible movement. The pump can be controlled automatically, such as automatic protection, automatic operation and signal output.



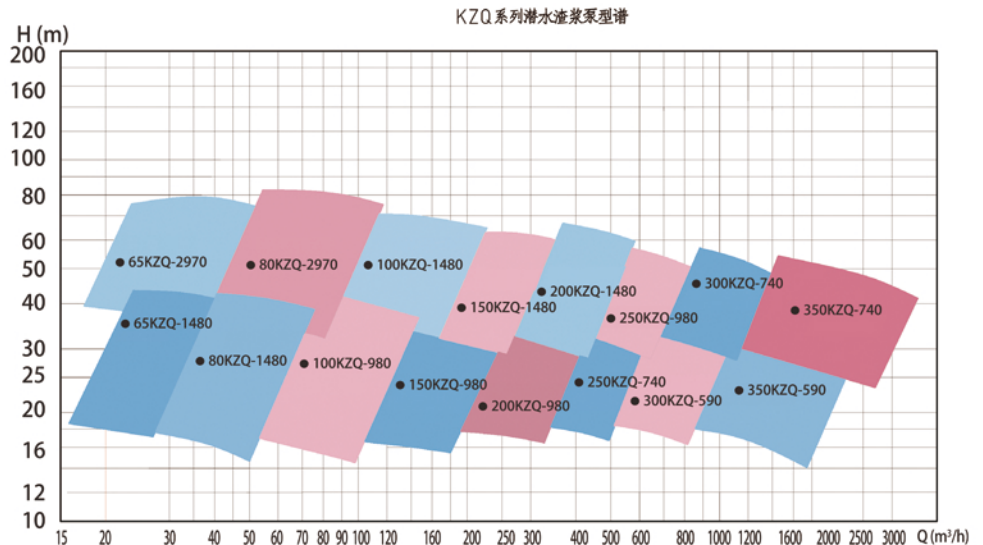
Widely used in coal, electric power, transportation, river dredging, municipal engineering and other fields. This type of pump is suitable for transporting gravel, mud and slurry with large solid particles, and is also used for river sand mining and mining ships.

PRODUCT PARAMETERS		产品参数	
Discharge Diameter(mm)	50~350	泵出口口径 (mm)	50~350
Flow Rate(m ³ /h)	30~3500	流量 (m ³ /h)	30~3500
Head(m)	10~120	扬程 (m)	10~120
Material	M	材质	M

KZQ系列潜渣泵 工作范围

Working Range of KZQ submersible slurry pump

(only reference for initial
model selection)



KZQ性能参数

TYPE KZQ PERFORMANCE

型号 TYPE	清水性能 CLEAR WATER PERFORMANCE				
	流量 CAPACITY Q (m ³ /h)	扬程 HEAD H (m)	转速 SPEED n (r/min)	最高效率 MAX (%)	电机功率 POWER P (kw)
65KZQ20-20-4	20	20	1450	45	4
65KZQ20-15-3	20	15	1450	40	3
65KZQ20-40-11	20	40	2900	40	11
65KZQ30-55-18.5	30	55	2900	40	18.5
80KZQ30-30-7.5	30	30	1450	53	7.5
80KZQ50-80-37	50	80	2900	40	37
100KZQ100-22-18.5	100	22	1450	43	18.5
100KZQ100-45-45	100	45	1450	40	45
100KZQ100-75-45	100	75	1450	56	45
150KZQ200-15-18.5	200	15	980	57	18.5
150KZQ200-25-37	200	25	1450	45	37
150KZQ200-30-45	200	30	1450	49	45
200KZQ300-20-37	300	20	1450	56	37
200KZQ350-20-45	350	20	1450	56	45
200KZQ400-25-55	400	25	1450	45	55

使用条件:

- 1、电源380V、三相、50HZ(可根据要求定制电压、频率)。
- 2、介质温度一般不超过60℃，PH值4-10，介质密度≤1300 kg/m³。
- 3、适应强磨蚀固体颗粒的介质和轻度腐蚀性污水浆体。
- 4、也可根据现场条件进行特殊设计，提供全保护强制冷却方案。

Usage Conditions:

1. Power supply: 380V, three-phase, 50HZ (voltage and frequency can be customized according to requirements).
2. The medium temperature generally does not exceed 60°C, PH value ranges from 4 to 10, and the medium density is ≤1300 kg/m³.
3. Suitable for media with strong abrasive solid particles and mildly corrosive sewage slurry.
4. Special designs can be made based on on-site conditions, and a comprehensive forced cooling solution can be provided for full protection.