



UHB-ZK Series

Anti-corrosion and Wear Resistant Pump

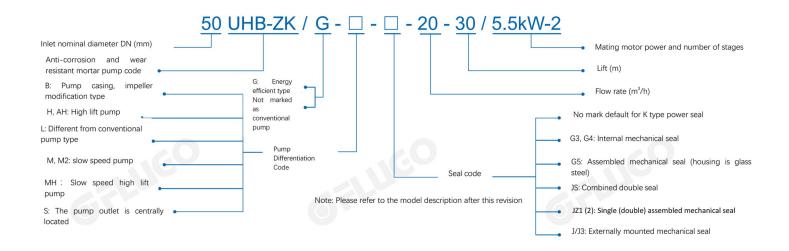
UHB-ZK Series Anti-corrosion and Wear Resistant Pump



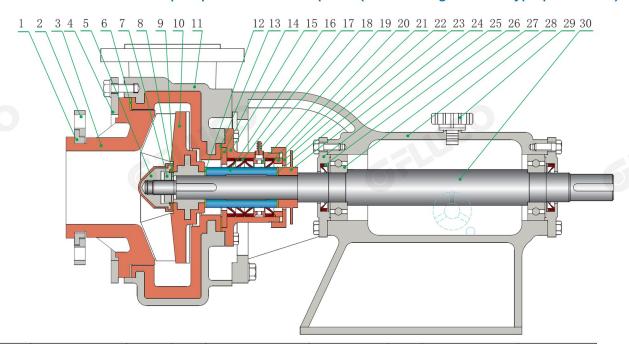
UHB-ZK series anti-corrosion and wear-resistant pump is a single-stage single-suction cantilever centrifugal pump with steel lined with high molecular weight polyethylene (UHMWPE) for overflow parts. The material is a new generation of corrosion and wear resistant engineering plastic for pumps in the world. Its most outstanding advantage is that it has excellent wear resistance, impact resistance (especially low temperature impact resistance), creep resistance (environmental stress cracking resistance) and excellent corrosion resistance among all plastics.

The significant feature of the pump is: multi-functional, that is, a pump can adapt to a variety of different working conditions, such as transporting acid, alkaline clear liquid or slurry; smelting industry, various corrosive slurry; sulfuric acid industry, various types of dilute acid; environmental protection industry, various types of sewage. The pump is resistant to both corrosion and wear, and has a wide range of use.

- Structure and Features: (1) Anti-corrosion and wear-resisting, multi-purpose pump, acid and alkali clear liquid slurry are applicable. (2) The pump body is steel lined with ultra-high molecular weight polyethylene structure, the lining layer is 8-20mm thick, the pump applies the patented technology of tortoise mesh lining, compared with other similar pumps, it has the advantages of good heat deformation resistance of the lining layer, cracking resistance, anti-shedding, high temperature of use. (3) The impeller is separated and closed, which can be chosen according to the medium condition. (4) Seal: K type power seal, G3, G4 type mechanical seal.
- **Applicable Media:** Sulfuric acid up to 80% concentration, nitric acid up to 50% concentration, hydrochloric acid of various concentrations, liquid alkali, both clear liquids and slurries.
- Major Technical Parameters: Operating temperature -20°C-90°C, inlet diameter 32mm-600mm, flow rate 5-6000m³/h, head within 70m.
- Sulfuric acid and phosphate fertilizer industry: dilute acid, mother liquor, sewage, seawater, fluorosilicic acid containing silica gel, phosphoric acid slurry and other media transport.
- Non-ferrous metal smelting industry: especially suitable for lead, zinc, gold, silver, copper, manganese, cobalt, rare earth and other wet smelting of various acids, corrosive slurry, slurry (filter press with) electrolyte, sewage and other media transport.
- Chemical and other enterprises: various sulfuric acid, hydrochloric acid, alkaline, oil clear liquid or slurry posts, titanium dioxide, iron red powder production, various fuel, pigment production, non-metallic mineral processing and other industries.
- Chlor-alkali industry: hydrochloric acid, liquid alkali, electrolyte, etc.
- Water treatment industry: pure water, high purity water, sewage (leather sewage, electroplating sewage, electronic sewage, paper sewage, textile sewage, food sewage, domestic sewage, pharmaceutical industry sewage, etc.)
- Iron and steel enterprises: sulfuric acid and hydrochloric acid posts of pickling systems, effluent with impurities.
- Wet desulfurization circulation pump: can be applied to alkaline, acidic and corrosive positions at the same time.
- The transport of corrosive liquid and coal slurry in the coal carbon industry and coal chemical industry; the pump for coal washing
- and selection.



5.1 Structural sketch of the pump without sub-impeller (with cooling water K-type power seal)

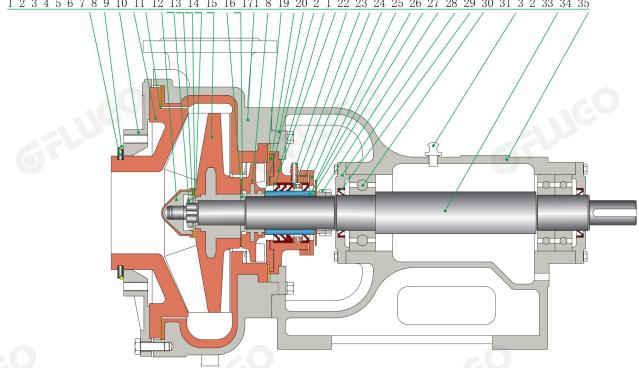


No.	Part Name	Material	No.	Part Name	Material	No.	Part Name	Material
1	Inlet Half Ring		√ 11	Pump Casing	UHMWPE/QT	21	Top ring	PP
2	Inlet flange		√12	Impeller Pad	FPM	22	Sealed box cover	Fiberglass
√3	Pump cover	UHMW PE	√ 13	Seal box gasket	FPM	√23	Bushing Pad	FPM
√4	Pump cover compression ring		14	Seal box gasket block	PP	24	Acid blocking tablets	Fiberglass
√5	Lock nut	UHMW PE/A3	√ 15	Sealed Box	Fiberglass	25	Bearing side cover	HT-200
√6	Pump cover gasket	Neopre ne	√ 16	Bushing	Silicon chloride ceramics	26	Bearing oil seal	Neoprene
√7	Anti-rotation nuts	A3	√ 17	K-Shaped Seals	F4/FPM	27	Bearings	
8	WASI	A3	18	Cooling water nozzle	PP	28	Bearing Housing	HT-200
√9	Lock nut L pad	FPM	19	Water Seal Ring	Fiberglass	29	Oil plug	
√ 10	Impellor	UHMW PE/A3	√20	O-ring seal	FPM	30	Main shaft	40Cr steel

Note: Those with "✓" mark in front of the serial number are wearing parts for users to purchase spare parts for reference



5.2 Structural drawing of the pump with sub impeller (with cooling water K type power seal)

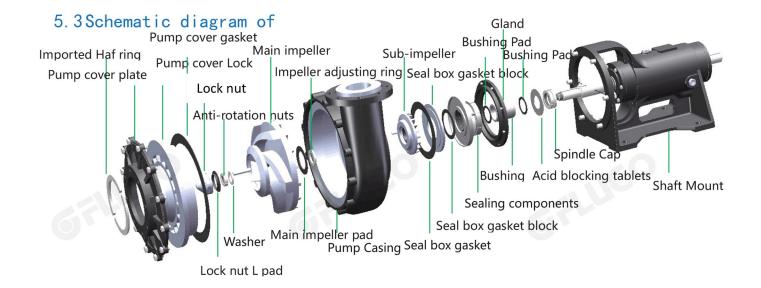


Serial number	Part name	Material	Serial number	Part name	Material	Serial number	Part name	Material
1	Inlet Haff		13	Impeller adjusting ring	A3	25	Sealed box cover	Fiberglass
√ 2	O-ring seal	FPM	√14	Pump Casing	UHMWPE/QT	26	Acid blocking tablets	Fiberglass
3	Pump cover plate		√ 15	Sub-impeller	UHMWPE/A3	√27	Bushing	Silicon Nitride Ceramics
√ 4	Pump cover	UHMWPE	√16	Seal box gasket	FPM	√28	Bushing Pad	FPM
√ 5	Pump cover gasket	Neoprene	17	Seal box gasket block	UHMWPE	29	Spindle Spelling Cap	A3
√ 6	Lock nut	UHMWPE/A3	18	Seal box gland	QT	30	Bearing side cover	HT-200
√ 7	Anti-rotation nuts	A3	√19	Secondary impeller pad	FPM	31	Bearing oil seal	Neoprene
√ 8	Stop Loop	A3	√ 20	Sealed Box	Fiberglass	32	Bearings	
9	WASI	A3	√21	K-Shaped Seals	F4/FPM	33	Oil plug	
√10	Lock nut L pad	FPM	22	Cooling water nozzle	PP	34	Main shaft	40Cr steel
√11	Main impeller	UHMWPE/A3	23	Water Seal Ring	Fiberglass	35	Bearing Housing	HT-200
√12	Main impeller pad	FPM	√24	O-ring seal	FPM			

Note: Those with " $\sqrt{}$ " mark in front of the serial number are wearing parts for users to purchase spare parts for reference



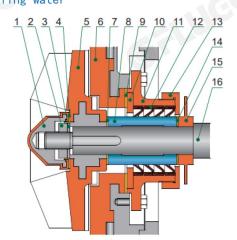




VI. Structural Drawing and Introduction of Seals

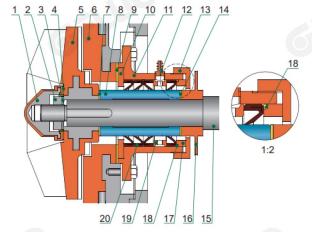
6.1 Structural drawing and introduction of K-type power seal

6.1.1 Partial diagram of K-type power seal without 6.1.2 Partial diagram of K-type cooling water



1. Lock nut	7. Impeller pad	13. Seal the lid of the box
2. Anti- rotation nut	8. Bushing	14. Bushing pad
3. Wasi	9. Seal box gasket	15. Acid blocking tablets
4. Lock nut L pad	10. Seal box gasket	16. Spindle
5. Impeller	11. Sealed box	
6. Pump housing	12. K-shaped seal	

power seal with cooling water



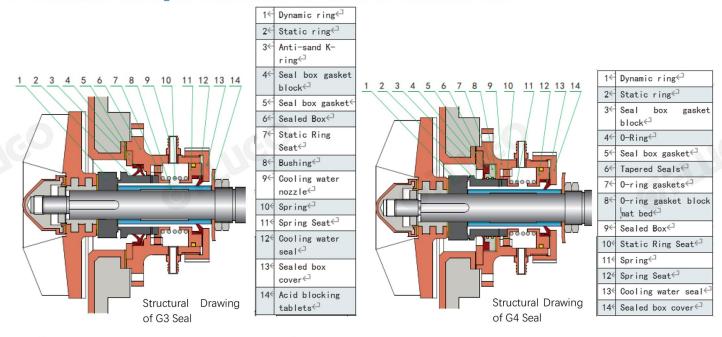
1. Lock nut	7. Impeller pad	13. Seal the lid of the box	19. Water seal ring
2. Anti- rotation nut	8. Bushing	14.Bushing	20. K-Shaped Seals
3. Wasi	9. Seal box gasket	15. Spindle	
4. Lock nut L	10. Seal box gasket	16. Acid blocking tablets	
5. Impeller	11. Sealed box	17. Top ring	
6. Pump housing	12. Cooling water nozzle	18.0-ring seal	



The seal is mainly composed of the secondary impeller (or secondary vane) and the parking seal (K-shaped seal). When working, due to the centrifugal force generated by the rotation of the sub-impeller (or sub-vane), the seal cavity is in a negative pressure state, thus preventing the liquid from leaking out, at this time, the parking seal does not work. When stopping, as the sub-impeller (or sub-vane) stops rotating, the sealing chamber turns from negative pressure to positive pressure, and the parking seal starts working, the lip of the K-shaped seal tightly wraps around the sleeve under pressure, thus achieving the purpose of sealing. If cooling water is allowed to penetrate into the medium, the K-type power seal with cooling water can be used to add external cooling water device and extend the life of the seal. The seal ring is made of fluorine rubber and is mainly suitable for conveying corrosive media such as slurry containing solid particles and sewage containing impurities (the cooling water for K-type power seal with cooling water is clean tap water and the pressure is suitable within 0.05MPa).

(With cooling water K-type power seal with cooling water for clean tap water, the pressure is suitable within 0.05MPa).

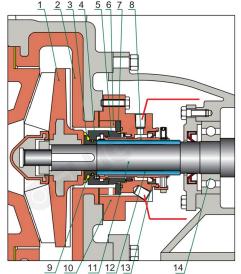
6.3 Structural Drawing ad Introduction for G3 and G4 mechanical seal



G3 seal is an improved mechanical seal for particle resistant pumps designed by our company; the movable and static rings of the seal are made of silicon carbide or hard alloy, which can be used for conveying corrosive liquids containing a large number of particles. Compared with similar internal mechanical seal, the sand retaining ring is set between the static ring and the sealing box, so that hard particles cannot enter the gap between the static ring and the sealing box, so that the static ring is freely displaced back and forth, which overcomes the shortcomings of the original particle-resistant seal of "sand jamming" failure.G4 seal is a further improvement of G3 seal anti-sand K-ring part, with more stable and reliable performance. G3 and G4 seal are our patented technology.



6.4 Structural drawing and introduction of G5 anti-corrosion assembled mechanical seal



1.Impeller	5. Static ring	9. Accumulation pad	13. Cooling water seal
2. Pump housing	6. Top ring	10. Sealed box	14.Bearing
3. Bushing	7. Static ring fixing ring	11.Spindle	
4. Dynamic ring	8. Bushing 2	12.Spindle sheath	MED

The seal is an improved version of the commonly used set of mechanical seal, the purpose of the improvement is: to provide a set of pump shaft mechanical seal that can be applied to all kinds of corrosive clear liquid and slurry transport, to facilitate the

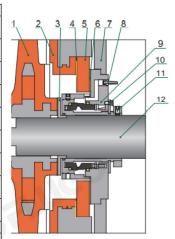
customer's procurement, transportation, storage, installation, etc.

Improvement methods: First, the seal and media contact parts of the material all changed to nonmetallic materials with excellent corrosion performance, so that the seal has both good anticorrosion performance and excellent economy, so that users can spend less cost at the same time, but also to use the good performance of anti-corrosion type set of seals; Second, the front of the cooling water seal is set up in the leakage collection chamber and leakage liquid exclusion channel. Prevents dripping of cooling water seal and overcomes the shortcomings of conventional collector seal dripping.

6.5 Structural drawing and introduction of JZ1 single assembled mechanical seal

JZ1 single assembled mechanical seal: with stainless steel as the assembled housing base material, it is suitable for use in pumps with solids content below 25%. The sealing principle is the same as G5. Commonly used body materials for the seals are: stainless steel 940L, 316L, duplex stainless steel 2205. Cooling water requirements: 1. Add the flushing water, and clean water or tap water has a pressure of 0.3MPa, with an amount of water 30-120L/h; flushing water all runs into the pump cavity, without cooling water outlet, and the seal has a long service life. Note: Cooling water must be connected

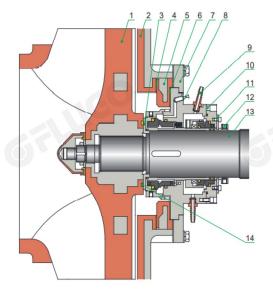
1. Impellor
2. Rear pump
cover
3. Seal retaining
ring
4. Machine seal
block pad
5. Machine seal
gasket
6. Machine seal
pad
7. Machine seal
gland
8. Internal
flushing nozzle
9. Machine seal
combination
10. Positioning
plate
11. Fixed ring
12. Spindle



before running or debugging, otherwise the seal will be damaged! 2. When the solid content is less than 10%, cooling water is needed, and directly plug off the cooling water inlet. Note: If the seal is not set with internal or external flushing water, the pump cavity must be filled with liquid before starting and running!



6.6 Structural drawing and introduction of JZ2 Double assembled mechanical seal



1.Impeller	5. Machine seal gasket	9. External flushing nozzle	13.Spindle
2. Rear pump cover	6. Machine seal pad	10. Combined Mechanical Seal	14. Impeller gasket
3. Seal retaining ring	7. Machine seal gland	11. Positioning plate	
4. Mechanical Seal Block Pad	8. Internal Flushing Nozzle	12. Fixed Ring	

JZ2 double assembled mechanical seal has a long service life, operates stably and is easy to install and repair. It is suitable for most of flue gas desulfurization positions. Due to its unique internal flushing system, it provides lubrication and cooling effects, effectively prevents the accumulation of grain impurities on the sealing ring, and prolongs the service life of the seal. Technical parameters: pressure: 0-0.6MPa, temperature: -20-90 °C, solids content $\leq 20\%$, with DSS or 316L as the main body material, and SSiC as the material of moving and static rings.

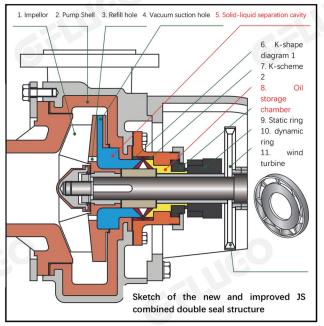
It is suitable for conveying slurries with solid particles, especially lime slurry, mud slurry, cinder liquid, slag liquid, waste acid, sewage, etc.

Note: It cannot be started if there is no water in the sealing cavity! Before the running of the pump, internal and external flushing water shall be connected and clean water shall be used. External flushing water flows naturally, with a water pressure of 0.05MPa, and a flow velocity of about 5L/min; internal flushing water has a water pressure greater than O.3MPa and a flow velocity of 8L/min. At the time of stopping, the pump shall be shut off first, followed by the flushing water. The valve of internal flushing water shall also be closed (to prevent the slurry from flowing backwards)



6.7 Structural Drawing and Introduction of JS Combined Double Seal

The improved JS seal is for the lack of fluid fluidity and negative pressure in the sealing area and the addition of a solid-liquid separation chamber (5) and a negative pressure suction hole (4) on the impeller, resulting in a change in the fluid environment in the sealing area when the pump is in operation, thus improving the safety of the seal. The original technical requirements of the JS seal features remain unchanged: namely, the rubber seal (6) + (7) side with a static and dynamic ring seal (9) + (10), the seal and the rubber seal with oil storage cavity (8), and the seal side with a wind



wheel (11), these three technical features remain unchanged.

1. Solid-liquid separation cavity (5) has three functions: First, it stores the liquid so that the sealing parts have enough liquid storage, avoiding dry wearing; second, the liquid rotating in the solid-liquid separation cavity separates and discharges the solids from the thick pulp, leaving a relatively cool clear liquid, and lubricating the rubber seal; third, it encloses local liquid, which is conducive to the production of negative pressure field in the sealing parts.

- 2. The vacuum suction hole (4) is set on the impeller plate, and when the impeller rotates, it generates centrifugal force, and then suctions the slurry in the solid-liquid separation cavity, so that the slurry with high solid content is pumped out of the solid-liquid separation cavity (5), and at the same time, the liquid in the solid-liquid separation cavity is under negative pressure, which protects the safety of using the lip-shaped rubber ring.
- 3. The inlet hole (3) is located on the impeller plate and is set axially. Its function is mainly to introduce the slurry from the pump inlet into the solid-liquid separation chamber (5) and replenish the liquid for the solid-liquid separation chamber.
- 4. The first K-type rubber seal (6) new type impeller functions to block sand, but does not allow the sand particles in the solid-liquid separation of the old impeller away from the cavity into the machine seal with dynamic and static ring (9).



- 1. The second K-type rubber seal (7) is a reverse-assembly structure, which functions to seal the grease in the oil storage cavity (8) and prevent the loss of grease in the storage cavity.
- 2. The oil storage chamber (8) is set between the seal (9) and the K-shaped seal, which has two functions: one is to store oil to lubricate the dynamic and static rings of the seal; the other is to conduct heat to transfer the heat from the sleeve to the dynamic ring (10) of the seal, and then to dissipate it.
- 3. Machine seal (9) + (10) with dynamic and static ring is located at the back side of the K-shaped seal, and its function is to seal the air so that the air outside the pump machine does not enter the pump chamber.
- 4. The wind wheel (11) is located on the spindle, rotating with the spindle, and its function is to generate wind and blow away the heat from the parts of the seal.

After the pump starts, the impeller (1) rotates and drives the liquid in the solid-liquid separation chamber to rotate, and the fluid rotation generates centrifugal force to separate the solid from the liquid in the solid-liquid separation chamber (5), with the solid near the outer suction hole (4) and the relative clear liquid near the inner rubber seal ring. The radial suction hole (4) on the impeller plate is set to discharge the ballast slurry from the solid-liquid separation cavity when the impeller is rotating, and to form a negative pressure fluid zone in the solid-liquid separation cavity, which makes the K-shaped seal operate without pressure and ensures the safety of the seal. the K-shaped seal (1) blocks the slurry in the pump cavity, so that the slurry cannot enter the machine seal (9) (because the slurry is under negative pressure). The second seal (2) seals the grease (8) in the oil storage chamber from entering the pump chamber. The machine seal (10) then serves to seal the air so that no external air enters the inside of the pump machine. The wind wheel (11) generates the wind to cool the parts of the machine seal.

In the combination of components and respective functions of JS double seal, each component has its own function, and various functions are interrelated, interacting and interdependent, forming a dynamic sealing ecological whole. This combination seal can seal the pump machine normally without external cooling water, and its functions and advantages are different from other seals.

★ It is forbidden to run the pump for a long time without liquid in the pump chamber, otherwise the internal parts of the pump will be damaged.

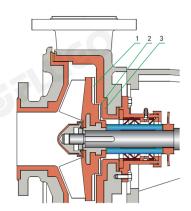


VII. Structural Drawing of Improved Pump

In the case that the liquid valve is fully closed, the pump should not be bored for more than five minutes, otherwise the liquid in the pump will heat up and cause damage to the pump machine.

7.1 Introduction and Applicable Positions of UHB-ZK-B Improved Pump

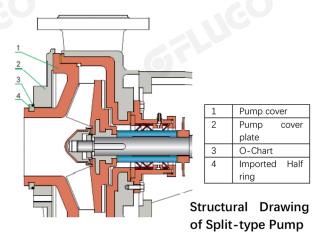
Indtroduction $\ensuremath{\mathsf{UHB\text{-}ZK\text{-}B}}$ pump is the improved ordinary pump, the difference between the two is that the ordinary pump has no step back vane but UHB-ZK-B pump has the step back vane. As the left figure, the back vane of the improved impeller is divided into one-level back vane 1 and two-level back vane 2, there is a raised step between the first and second level back vane, and the matching pump casing also has a recessed step 3. The purpose of setting the back impeller step is to block the return pressure of the pump outlet fluid pressure to the shaft seal, to ensure and extend the service life of the shaft seal.



UHB-ZK-B anti-corrosion and wear-resistant pump is mainly suitable

for users to select the performance curve of high pressure, small flow point selection. In short, often in the state of forced pressure (filter press with pump, etc.) or high-pressure conveying state of the pump, choose B pump is more appropriate, seal life can be increased by one to three times.

7.2 Introduction and Applications of Split-type Pump Cover

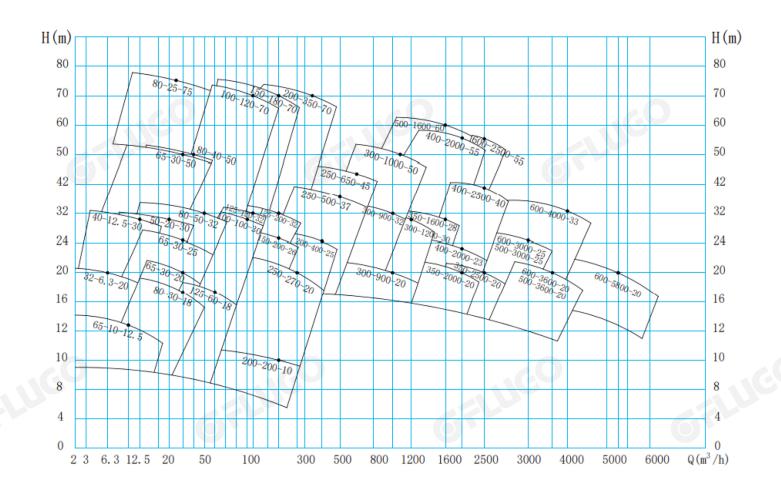


Introduction: The pump cover is improved from the original one-piece type to the split type (see the picture on the right), i.e. the cover with less metal wear is separated from the plastic lining with more wear, which solves the problem of replacing the whole pump cover due to the damage of the lining of the one-piece type, thus reducing the cost of use. Meanwhile, applicable high wear-resistant materials (such as ceramic, stainless steel alloy, silicon carbide, etc.) are inlaid in key parts that are prone to wear, which can be used in various complex working conditions.

Applications: The pump is suitable for the circulation pump and filter press pump in the high temperature leaching section of the wet smelting of zinc, copper, manganese and nickel, etc. It is also suitable for other working conditions in other industrial sectors.



VIII. Type Spectrum Drawing





	Inlet			Rated power 2900 r/	min		Rated power 1450 r/min						
Model	x outle t	Flow m³/h	Lift range m	Reference Model	Flow m³/h	Lift m	Motor	Flow m³/h	Lift range m	Reference Model	Flow m³/h	Lift m	Motor
32UHB-ZK	32 X 25	3 ~ 12	10 ~ 25	32UHB-ZK-10-20	10	20	2.2KW-2	1.5 ~ 8	2.5 ~ 6	32UHB-ZK-5-5	5	5	0.75KW-4
40UHB-ZK	40 X 32	5 ~ 20	10 ~ 34	40UHB-ZK-10-30	10	30	3KW-2	2.5 ~ 10	2.5 ~ 8.5	40UHB-ZK-5-7.5	5	7.5	0.75KW-4
50UHB-ZK	50 X 40	5 ~ 30	10 ~ 43	50UHB-ZK-20-30	20	30	5.5KW-2	2.5 ~ 15	2.5 ~ 10.5	50UHB-ZK-10-7.5	10	7.5	1.1KW-4
65UHB-ZK	65 X 50	20 ~ 40	15 ~ 36	65UHB-ZK-30-32	30	32	7.5KW-2	10 ~ 20	3.5 ~ 9	65UHB-ZK-15-8	15	8	1.5KW-4
65UHB-ZK-H	65 X 50	5 ~ 36	35 ~ 58	65UHB-ZK-H-20-50	20	50	11KW-2	2.5 ~ 18	8.5 ~ 14.5	65UHB-ZK-H-10-12.5	10	12.5	1.5KW-4
80UHB-ZK	80 X 65	20 ~ 60	10 ~ 60	80UHB-ZK-60-30	60	30	15KW-2	10 ~ 30	2.5 ~ 15	80UHB-ZK-25-10	25	10	3KW-4
100UHB-ZK	100 X 80	50 ~ 145	10 ~ 60	100UHB-ZK-100-30	100	30	22KW-2	25 ~ 72.5	2.5 ~ 15	100UHB-ZK-50-7.5	50	7.5	3KW-4
100UHB-ZK-AH	100 X 80	30 ~ 100	50 ~ 80	100UHB-ZK-AH-80-60	80	60	37KW-2	15 ~ 50	12.5 ~ 20	100UHB-ZK-AH-40-15	40	15	5.5KW-4
125UHB -ZK	125 X 100	90 ~ 170	15 ~ 52	125UHB -ZK-140-35	140	35	37KW-2	45 ~ 85	3.5 ~ 13	125UHB -ZK-70-8.5	70	8.5	5.5KW-4

	Inlet		Rated power 2900 r/min							Rated power 1450 r/min					
Model	x outle t	Flow m³/h	Lift range m	Reference Model	Flow m³/h	Lift m	Motor	Flow m³/h	Lift range m	Reference Model	Flow m³/h	Lift m	Motor		
65UHB-ZK-M2	65 X	10 ~	15 ~	65UHB-ZK-M2-30-30	30	30	7.5KW-4	6.5	6.5	65UHB-ZK-M2-20-13.5	20	13.5	3KW-6		
65UHB-ZK-MH	50 65 X 50	10 ~ 30	35 35 ~ 40	65UHB-ZK-MH-30-40	30	40	11KW-4	6.5 ~ 20	16 16 ~ 18	65UHB-ZK-MH-20-18	20	18	4KW-6		
80UHB-ZK-II	80 X 65	28 ~ 60	24 ~ 36	80UHB-ZK-II-50-30	50	30	11KW-4	18.5 ~ 40	10.5	80UHB-ZK-II-33.2-13.5	33.5	13.5	4KW-6		
80UHB-ZK-M	80 X 65	20 ~ 60	40 ~ 60	80UHB-ZK-M-40-60	40	60	22KW-4	13.5 ~ 40.5	18 ~ 27	80UHB-ZK-M-27-27	27	27	7.5KW-6		
100UHB-ZK-II	100 X 80	55 ~ 125	20 ~ 36	100UHB-ZK-II-100-30	100	30	20KW-4	37 ~ 84	9 ~ 16	100UHB-ZK-II-67.5-13.5	67.5	13.5	7.5KW-6		
100UHB-ZK-M	100 X 80	50 ~ 120	40 ~ 70	100UHB-ZK-M-120-50	120	50	45KW-4	33.5 ~ 81	18 ~ 32	100UHB-ZK-M-81-22.5	81	22.5	15KW-6		
125UHB-ZK-II	125 X 100	75 ~ 145	22 ~ 40	125UHB-ZK-II-140-50	140	50	30KW-4	50.5 ~ 98	10 ~ 18	125UHB-ZK-II-95-14	95	14	15KW-6		
125UHB-ZK-M	125 X 100	95 ~ 180	36 ~ 60	125UHB-ZK-M-140-50	140	50	45KW-4	64 ~ 121	16 ~ 27	125UHB-ZK-M-94.5-22.5	94.5	22.5	15KW-6		
150UHB-ZK	150 X 125	100 ~ 290	20 ~ 40	150UHB-ZK-150-40	150	40	45KW-4	74 ~ 196	9 ~ 18	150UHB-ZK-142-17.5	142	17.5	18.5KW-6		
150UHB-ZK-AH	150 X 125	150 ~ 230	52 ~ 65	150UHB-ZK-AH-215-57	215	57	75KW-4	101 ~ 155	23.5 ~ 29.5	150UHB-ZK-AH-145-26	145	26	30KW-6		
200UHB-ZK	200 X 150	260 ~ 410	15 ~ 40	200UHB-ZK-370-30	370	30	75KW-4	175 ~ 277	6.5 ~ 18	200UHB-ZK-250-13.5	250	13.5	22KW-6		
200UHB-ZK-AH	200 X 150	270 ~ 420	48 ~ 67	200UHB-ZK-AH-360-50	360	50	110KW-4	182 ~ 283	21.5 ~ 30.5	200UHB-ZK-AH-245-22.5	245	22.5	37KW-6		
250UHB-ZK-L	250 X 200	380 ~ 500	18 ~ 35	250UHB-ZK-L-420-22	420	22	55KW-4	256 ~ 340	7 ~ 1.5	250UHB-ZK-L-285-10	285	10	18.5KW-6		
250UHB-ZK-DL	250 X 200	450 ~ 680	20 ~ 38	250UHB-ZK-DL-600-20	600	20	75KW-4	260 ~ 450	8 ~ 17	250UHB-ZK-DL-400-9	400	9	22KW-6		
250UHB-ZK	250 X 200	450 ~ 740	15 ~ 50	250UHB-ZK-700-32	700	32	110KW-4	304 ~ 500	6.5 ~ 22.5	250UHB-ZK-475-14.5	475	14.5	37KW-6		



Authorized Distributor

UHB-ZK Series
Anti-corrosion and Wear Resistant Pump