

## TZ Series

Self-Priming Sewage Pump



Type of pump	Max. Flow	Max. Lift	Suction Distance	Impurities Quantity Passage	Inlet/Outlet Diameter	Rotation Speed(n)	Impellers	Diesel Model	Diesel Genset Governor	Air Inlet	Controlling Type
	m³/h	m	m	mm	mm	r/min					
TP100/20-TZ	100	20	7.6	76.2	80	2150	Open	SA42311	Mechanical	NA	Electrical
TP150/20-TZ	150	20	7.6	76.2	100	1950		SA42311	Mechanical	NA	
TP320/30-TZ	320	30	7.6	76.2	150	1550		SA43211	Mechanical	NA	
TP600/30-TZ	600	30	7.6	76.2	200	1500		LP443P4	Electronic	T	
TP800/30-TZ	800	30	7.6	76.2	250	1500		LP443P6	Electronic	T	
TP1200/30-TZ	1200	30	7.6	76.2	300	1500		LP665P3	Electronic	T	

## TS Series

Split Case pump



Type of pump	Flow(Q)		Lift(H)	Rotating speed(n)	Diesel Model
	m³/h	L/s	m	r/min	
TP 200/26-TS	204	57	26	1800	SA427P1
TP 240/45-TS	240	67	45	1800	SA435P1
TP 240/68-TS	244	68	89	1800	LP443P4
TP 312/27-TS	312	87	27	1800	SA432P1
TP320/40-TS	322	89	40	1800	SA435P1
TP330/76-TS	330	92	76	1800	LP443P4
TP 340/126-TS	340	103	126	1800	LP689P1
TP 490/32-TS	492	137	32	1800	SA441P1
TP 500/60-TS	500	139	60	1800	LP443P5
TP 620/95-TS	624	173	95	1800	LP612P2
TP680/170-TS	686	191	171	1800	LP625SP1
TP 830/44-TS	834	232	44	1800	LP665P2
TP830/84-TS	834	232	84	1800	LP612P2
TP1070/134-TS	1072	298	134	1800	LP625EP6
TP 1150/34-TS	1152	320	34	1800	LP665P3
TP 1080/40-TS	1080	300	40	1800	LP665P3
TP 1310/62-TS	1312	365	62	1800	LP612P2
TP 1420/105-TS	1426	396	105	1800	LP625EP6
TP 1510/26-TS	1512	420	26	1800	LP665P3
TP 1590/46-TS	1596	443	46	1800	LP612P2
TP2060/76-TS	2058	572	76	1800	LP625EP6
TP1800/84-TS	1800	500	84	1800	LP625EP6
TP2160/41-TS	2160	600	41	1800	LP613P1
TP 2060/66-TS	2064	573	66	1800	LP625SP1
TP 2640/34-TS	2640	733	34	1800	LP613P1

## TD Series

Horizontal Multi-Stage Centrifugal Pump



Type of pump	Flow(Q)		Lift(H)	Rotating speed(n)	Diesel Model
	m³/h	L/s	m	r/min	
TP186/86-TD	186	51.7	86.4	1800	SA441P1
TP186/129-TD	186	51.7	129.6	1800	LP443P4
TP186/172-TD	186	51.7	172.8	1800	LP665P2
TP186/216-TD	186	51.7	216	1800	LP665P3
TP186/259-TD	186	51.7	259.2	1800	LP689P1
TP186/302-TD	186	51.7	302.4	1800	LP689P3
TP186/432-TD	186	51.7	432	1800	LP613P1
TP336/117-TD	336	93.3	117.5	1800	LP665P3
TP336/176-TD	336	93.3	176.3	1800	LP689P3
TP336/235-TD	336	93.3	235	1800	LP613P1
TP336/293-TD	336	93.3	293.8	1800	LP613EP4
TP336/351-TD	336	93.3	351.9	1800	LP625EP6
TP336/414-TD	336	93.3	414.7	1800	LP625EP6
TP336/470-TD	336	93.3	470	1800	LP625EP8
TP336/286-TD	336	93.3	286.3	1800	LP625SP1
TP336/383-TD	336	93.3	383.4	1800	LP625EP6
TP540/252-TD	540	150	252.1	1800	LP625EP6

## TC Series

Multistage Vertical Turbine Pump



Type of pump	Flow(Q)		Lift(H)	Rotating speed(n)	Diesel Model
	m³/h	L/s	m	r/min	
TP360/21-TC	360	100	21	1800	SA427P1
TP360/27-TC	360	100	27	1800	SA432P1
TP360/33-TC	360	100	33	1800	SA432P1
TP360/42-TC	360	100	42	1800	SA435P1
TP360/55-TC	360	100	55	1800	LP443P1
TP360/66-TC	360	100	66	1800	SA441P2
TP360/82-TC	360	100	82	1800	LP443P4
TP360/99-TC	360	100	99	1800	LP443P5
TP360/132-TC	360	100	132	1800	LP665P2
TP540/30-TC	540	150	30	1800	SA435P1
TP480/24-TC	480	134	24	1800	SA432P1
TP540/46-TC	540	150	46	1800	SA441P2
TP480/40-TC	480	134	40	1800	SA435P1
TP540/60-TC	540	150	60	1800	LP443P4
TP540/92-TC	540	150	92	1800	LP665P2
TP480/80-TC	480	134	80	1800	LP443P5
TP540/138-TC	540	150	138	1800	LP689P2
TP480/120-TC	480	134	120	1800	LP665P3
TP792/36-TC	792	220	36	1800	LP443P4
TP720/30-TC	720	200	30	1800	SA441P1
TP792/56-TC	792	220	56	1800	LP665P1
TP720/46-TC	720	200	46	1800	LP443P4
TP792/72-TC	792	220	72	1800	LP665P3
TP792/112-TC	792	220	112	1800	LP612P2
TP720/94-TC	720	200	94	1800	LP689P1
TP1080/27-TC	1080	300	27	1800	LP443P4
TP1020/24-TC	1020	284	24	1800	SA441P2
TP1080/43-TC	1080	300	43	1800	LP665P1
TP1020/39-TC	1020	283	39	1800	LP443P5
TP972/36-TC	972	270	36	1800	LP443P4
TP1080/69-TC	1080	300	69	1800	LP689P2
TP1020/61-TC	1020	283	61	1800	LP689P1
TP972/56-TC	972	270	56	1800	LP665P3
TP1080/84-TC	1080	300	84	1800	LP612P2
TP1020/78-TC	1020	283	78	1800	LP689P3
TP972/70-TC	972	270	70	1800	LP689P1
TP1584/40-TC	1584	440	40	1800	LP665P3
TP1500/33-TC	1500	417	33	1800	LP665P2
TP1584/56-TC	1584	440	56	1800	LP689P3
TP1500/50-TC	1500	417	50	1800	LP689P2
TP1440/45-TC	1440	400	45	1800	LP689P1
TP1584/72-TC	1584	440	72	1800	LP613P1
TP1500/65-TC	1500	417	65	1800	LP612P2
TP1584/90-TC	1584	440	90	1800	LP613EP1
TP1500/80-TC	1500	417	80	1800	LP613P1
TP1440/72-TC	1440	400	72	1800	LP612P2

## TK Series

Horizontal Single-Stage Single-Suction Pump



Type of pump	Flow(Q)		Lift(H)	Rotating speed(n)	Diesel Model
	m³/h	L/s	m	r/min	
TP240/18-TK	240	67	18	1800	SA423P1
TP240/29-TK	240	67	29	1800	SA430P1
TP240/46-TK	240	67	46	1800	SA435P1
TP192/216-TK	240	67	216	1800	LP689P1
TP240/72-TK	240	67	72	1800	SA441P2
TP240/115-TK	240	67	115	1800	LP665P1
TP360/18-TK	360	100	18	1800	SA432P1
TP360/29-TK	360	100	29	1800	SA435P1
TP360/46-TK	360	100	46	1800	LP443P4
TP360/72-TK	360	100	72	1800	LP443P5
TP360/115-TK	360	100	115	1800	LP689P1
TP480/18-TK	480	133	18	1800	SA432P1
TP480/29-TK	480	133	29	1800	SA435P1
TP480/46-TK	480	133	46	1800	LP443P4
TP480/72-TK	480	133	72	1800	LP665P2
TP480/115-TK	480	133	115	1800	LP689P3
TP180/29-TK	180	50	29	1800	SA430P1
TP660/29-TK	660	183	29	1800	LP443P4
TP600/18-TK	600	167	18	1800	SA435P1
TP600/29-TK	600	167	29	1800	LP443P4
TP600/46-TK	600	167	46	1800	LP443P5
TP600/72-TK	600	167	72	1800	LP689P1
TP864/26-TK	864	240	26	1800	LP443P4
TP864/29-TK	864	240	29	1800	LP443P5
TP864/40-TK	864	240	40	1800	LP665P3
TP864/46-TK	864	240	46	1800	LP665P3
TP720/72-TK	720	200	72	1800	LP689P2
TP864/115-TK	864	240	115	1800	LP613EP4
TP960/18-TK	960	267	18	1800	LP443P4
TP960/29-TK	960	267	29	1800	LP665P1
TP960/46-TK	960	267	46	1800	LP689P1
TP1200/115-TK	1200	333	115	1800	LP625EP6
TP1296/29-TK	1296	360	29	1800	LP665P3

**VackerPower**  
Powering The World

# DEWATERING PUMP

Q: 100~2640 m³/h , H: 18~470m



# FUZHOU VACKER DAYU M AND E CO., LTD

Established in 2016 in China, Vacker Power is a leading provider of energy solutions specializing in the assembly of generator sets and the research and development of clean energy technologies. Our product range, covering outputs from 6 kVA to 5625 kVA, is designed to meet the diverse power needs of industries worldwide.

With state-of-the-art manufacturing facilities spanning over 200,000 m<sup>2</sup> in China we boast an annual production capacity exceeding 6,000 units. Our products are exported to more than 80 countries and regions, earning us a global reputation for quality and reliability.

At Vacker Power, we are committed to delivering solutions that exceed industry standards. Our expertise lies in offering customized configurations and efficient, on-time delivery, ensuring uninterrupted power supply for our partners. Backed by round-the-clock service, Vacker Power is recognized as a trusted leader in the global energy solutions market.



## TZ Series

### Diesel Self-Priming Non-Clogging Sewage Pump



The TZ Series is not just your ordinary self-priming pump. It requires no installation of foot valves and no priming water, yet it effortlessly handles solids up to 60% of the outlet diameter, as well as fibers up to 1.5 times the impeller diameter. Its compact size, intelligent control, and maintenance-free design make it a versatile solution for various applications. This pump operates seamlessly in any environment, embodying the concept of man-machine integration. Whether it's industrial wastewater treatment or emergency drainage tasks, the TZ Series is your reliable choice.

## TS Series

### Diesel Single-Stage Double-Suction Horizontal Split Case Centrifugal Pump

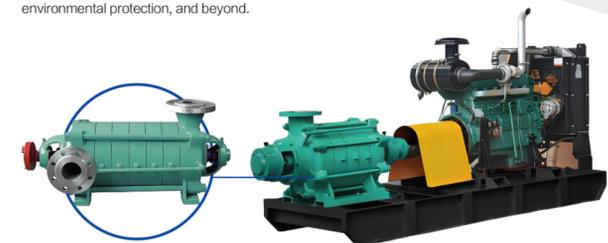
The TS Series redefines convenience and versatility in water pumping technology. Maintenance is easy—just open the cover to access all components. Its flexibility allows for seamless adaptation to convey various fluids, from abrasive slurries to corrosive liquids, by modifying the pump's structure and materials. Offering extreme ease of maintenance, high efficiency, and a wide application range, the TS Series sets a new standard in water pumping efficiency.



## TD Series

### Diesel Engine Horizontal Multi-Stage Centrifugal Pump

The TD Series stands out for its high efficiency and wide performance range. Structurally designed in a horizontal, multi-stage segmented form, it ensures safe, stable operation with low noise, long lifespan, and ease of installation and maintenance. It adapts to various fluids and industries by adjusting materials and adding cooling systems, offering versatility for petrochemicals, environmental protection, and beyond.



## TC Series

### Diesel Engine Long Shaft Pump

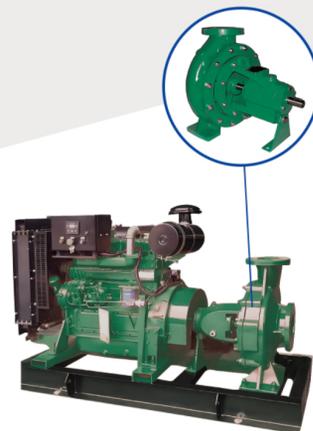
The TC Series offers enhanced performance over submersible pumps, ensuring smoother operation. With its submerged impeller and vertical installation, this pump achieves a compact structure, providing stability, simplicity in operation, and ease of maintenance. It transports various liquids, including clear water, sewage with solid particles, and corrosive industrial wastewater and seawater, making it versatile for many applications.



## TK Series

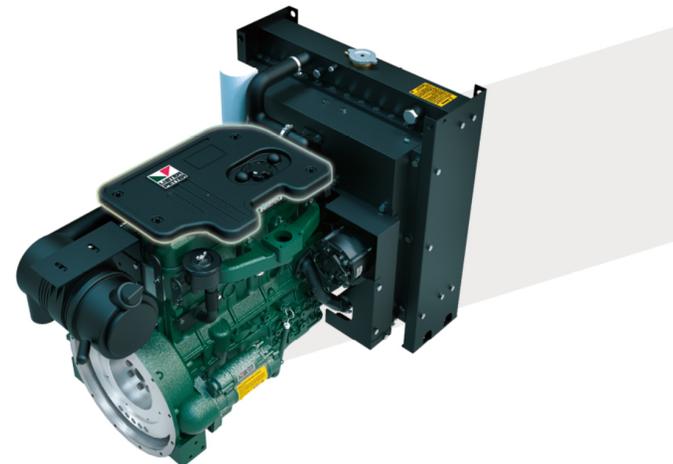
### Diesel Engine Horizontal Single-Stage Single-Suction Centrifugal Pump

The TK Series represents an energy-efficient and environmentally friendly solution, crafted through the integration of advanced domestic and international technologies.



## Lister petter Engine

- STAGE II, STAGE III
- High temperature resistance radiator
- High capability in cold start and high plateau area
- Durable with Cost-effective



## CONTROL PANEL

- Waterproof
- Quick Response
- Safe and Reliable Control

## PUMP

- High Speed
- High Reliability
- Strong Load Capacity



## DEWATERING PUMP



## APPLICATIONS



## FEATURES



## TZ Series

Self-Priming Sewage Pump



Type of pump	Max. Flow	Max. Lift	Suction Distance	Impurities Quantity Passage	Inlet/Outlet Diameter	Rotation Speed(n)	Impellers	Diesel Model	Air Inlet	Controlling Type
	m³/h	m	m	mm	mm	r/min				
TP100/20-TZ	100	20	7.6	76.2	80	2150	Open	C2.2	NA	Electronical
TP150/20-TZ	150	20	7.6	76.2	100	1950		C2.2	NA	
TP320/30-TZ	320	30	7.6	76.2	150	1550		C2.2	T	
TP600/30-TZ	600	30	7.6	76.2	200	1500		C4.4	T	
TP800/30-TZ	800	30	7.6	76.2	250	1500		C4.4	T	
TP1200/30-TZ	1200	30	7.6	76.2	300	1500		C7.1	T	

## TS Series

Split Case pump



Type of pump	Flow(Q)		Lift(H)	Rotating speed(n)	Diesel Model
	m³/h	L/s	m	r/min	
TP 200/26-TS	204	57	26	1800	C2.2
TP 240/45-TS	240	67	45	1800	C4.4
TP 240/68-TS	244	68	89	1800	C4.4
TP 312/27-TS	312	87	27	1800	C2.2
TP320/40-TS	322	89	40	1800	C4.4
TP330/76-TS	330	92	76	1800	C4.4
TP 340/126-TS	340	103	126	1800	C7.1
TP 490/32-TS	492	137	32	1800	C4.4
TP 500/60-TS	500	139	60	1800	C7.1
TP 620/95-TS	624	173	95	1800	C15
TP680/170-TS	686	191	171	1800	C13D
TP 830/44-TS	834	232	44	1800	C7.1
TP830/84-TS	834	232	84	1800	C15
TP1070/134-TS	1072	298	134	1800	C18
TP990/230-TS	994	276	233	1800	C32
TP 1150/34-TS	1152	320	34	1800	C7.1
TP 1080/40-TS	1080	300	40	1800	C7.1
TP 1310/62-TS	1312	365	62	1800	C15
TP 1420/105-TS	1426	396	105	1800	C18
TP 1510/172-TS	1516	421	172	1800	C32
TP 1510/26-TS	1512	420	26	1800	C7.1
TP 1590/46-TS	1596	443	46	1800	C15
TP2060/76-TS	2058	572	76	1800	C18
TP1800/84-TS	1800	500	84	1800	C18
TP2160/41-TS	2160	600	41	1800	C15
TP 2060/66-TS	2064	573	66	1800	C18
TP 2640/34-TS	2640	733	34	1800	C15
TP 3340/70-TS	3348	930	70	1800	C32

## TD Series

Horizontal Multi-Stage Centrifugal Pump



Type of pump	Flow(Q)		Lift(H)	Rotating speed(n)	Diesel Model
	m³/h	L/s	m	r/min	
TP186/86-TD	186	51.7	86.4	1800	C4.4
TP186/129-TD	186	51.7	129.6	1800	C4.4
TP186/172-TD	186	51.7	172.8	1800	C7.1
TP186/216-TD	186	51.7	216	1800	C7.1
TP186/259-TD	186	51.7	259.2	1800	C9.3B
TP186/302-TD	186	51.7	302.4	1800	C9.3B
TP186/345-TD	186	51.7	345.6	1800	C15
TP186/388-TD	186	51.7	388.8	1800	C15
TP186/432-TD	186	51.7	432	1800	C15
TP336/117-TD	336	93.3	117.5	1800	C7.1
TP336/176-TD	336	93.3	176.3	1800	C9.3B
TP336/235-TD	336	93.3	235	1800	C15
TP336/293-TD	336	93.3	293.8	1800	C18
TP336/351-TD	336	93.3	351.9	1800	C18
TP336/414-TD	336	93.3	414.7	1800	C27
TP336/470-TD	336	93.3	470	1800	C32
TP336/528-TD	336	93.3	528.8	1800	C32
TP336/286-TD	336	93.3	286.3	1800	C18
TP336/383-TD	336	93.3	383.4	1800	C18
TP336/477-TD	336	93.3	477	1800	C27
TP336/572-TD	336	93.3	572.4	1800	C32
TP336/668-TD	336	93.3	667.7	1800	C32
TP540/252-TD	540	150	252.1	1800	C18
TP540/336-TD	540	150	336.2	1800	C32
TP540/420-TD	540	150	420.3	1800	C32

## TC Series

Multistage Vertical Turbine Pump



Type of pump	Flow(Q)		Lift(H)	Rotating speed(n)	Diesel Model
	m³/h	L/s	m	r/min	
TP360/21-TC	360	100	21	1800	C2.2
TP360/27-TC	360	100	27	1800	C2.2
TP360/33-TC	360	100	33	1800	C2.2
TP360/42-TC	360	100	42	1800	C4.4
TP360/55-TC	360	100	55	1800	C4.4
TP360/66-TC	360	100	66	1800	C4.4
TP360/82-TC	360	100	82	1800	C4.4
TP360/132-TC	360	100	132	1800	C7.1
TP540/30-TC	540	150	30	1800	C4.4
TP480/24-TC	480	134	24	1800	C2.2
TP540/46-TC	540	150	46	1800	C4.4
TP480/40-TC	480	134	40	1800	C4.4
TP540/60-TC	540	150	60	1800	C4.4
TP540/92-TC	540	150	92	1800	C7.1
TP540/138-TC	540	150	138	1800	C9.3B
TP480/120-TC	480	134	120	1800	C7.1
TP792/36-TC	792	220	36	1800	C4.4
TP720/30-TC	720	200	30	1800	C4.4
TP720/46-TC	720	200	46	1800	C4.4
TP792/72-TC	792	220	72	1800	C7.1
TP720/94-TC	720	200	94	1800	C9.3B
TP1080/27-TC	1080	300	27	1800	C4.4
TP1020/24-TC	1020	384	24	1800	C4.4
TP1080/43-TC	1080	300	43	1800	C7.1
TP972/36-TC	972	270	36	1800	C4.4
TP1080/69-TC	1080	300	69	1800	C9.3B
TP1020/61-TC	1020	283	61	1800	C7.1
TP972/56-TC	972	270	56	1800	C7.1
TP1020/78-TC	1020	283	78	1800	C9.3B
TP972/70-TC	972	270	70	1800	C9.3B
TP1584/40-TC	1584	440	40	1800	C7.1
TP1500/33-TC	1500	417	33	1800	C7.1
TP1500/50-TC	1500	417	50	1800	C9.3B
TP1440/45-TC	1440	400	45	1800	C7.1
TP1584/72-TC	1584	440	72	1800	C15
TP1500/80-TC	1500	417	80	1800	C15
TP1440/72-TC	1440	400	72	1800	C15

## TK Series

Horizontal Single-Stage Single-Suction Pump



Type of pump	Flow(Q)		Lift(H)	Rotating speed(n)	Diesel Model
	m³/h	L/s	m	r/min	
TP240/18-TK	240	67	18	1800	C2.2
TP240/29-TK	240	67	29	1800	C2.2
TP240/46-TK	240	67	46	1800	C4.4
TP192/216-TK	240	67	216	1800	C9.3B
TP240/72-TK	240	67	72	1800	C4.4
TP240/115-TK	240	67	115	1800	C7.1
TP360/18-TK	360	100	18	1800	C2.2
TP360/29-TK	360	100	29	1800	C4.4
TP360/46-TK	360	100	46	1800	C4.4
TP360/72-TK	360	100	72	1800	C7.1
TP360/115-TK	360	100	115	1800	C7.1
TP480/18-TK	480	133	18	1800	C2.2
TP480/29-TK	480	133	29	1800	C4.4
TP480/46-TK	480	133	46	1800	C4.4
TP480/72-TK	480	133	72	1800	C7.1
TP480/115-TK	480	133	115	1800	C9.3B
TP180/29-TK	180	50	29	1800	C2.2
TP660/29-TK	660	183	29	1800	C4.4
TP600/18-TK	600	167	18	1800	C4.4
TP600/29-TK	600	167	29	1800	C4.4
TP600/46-TK	600	167	46	1800	C7.1
TP600/72-TK	600	167	72	1800	C9.3B
TP600/115-TK	660	167	115	1800	C15
TP864/26-TK	864	240	26	1800	C4.4
TP864/29-TK	864	240	29	1800	C7.1
TP864/40-TK	864	240	40	1800	C7.1
TP864/46-TK	864	240	46	1800	C7.1
TP720/72-TK	720	200	72	1800	C9.3B
TP864/115-TK	864	240	115	1800	C18
TP960/18-TK	960	267	18	1800	C4.4
TP960/29-TK	960	267	29	1800	C7.1
TP960/46-TK	960	267	46	1800	C9.3B
TP960/72-TK	960	267	72	1800	C15
TP1200/115-TK	1200	333	115	1800	C27
TP1296/29-TK	1296	360	29	1800	C7.1
TP1296/46-TK	1296	360	46	1800	C9.3B



# DEWATERING PUMP

Q: 100~2640 m³/h , H: 18~432m



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## TS Series

### Diesel Single-Stage Double-Suction Horizontal Split Case Centrifugal Pump

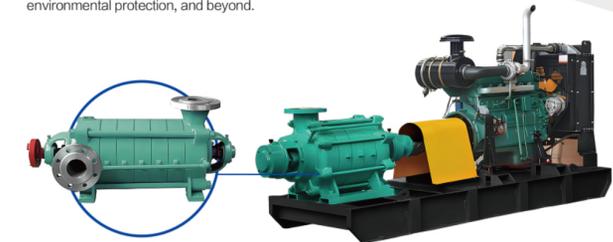
The TS Series redefines convenience and versatility in water pumping technology. Maintenance is easy—just open the cover to access all components. Its flexibility allows for seamless adaptation to convey various fluids, from abrasive slurries to corrosive liquids, by modifying the pump's structure and materials. Offering extreme ease of maintenance, high efficiency, and a wide application range, the TS Series sets a new standard in water pumping efficiency.



## TD Series

### Diesel Engine Horizontal Multi-Stage Centrifugal Pump

The TD Series stands out for its high efficiency and wide performance range. Structurally designed in a horizontal, multi-stage segmented form, it ensures safe, stable operation with low noise, long lifespan, and ease of installation and maintenance. It adapts to various fluids and industries by adjusting materials and adding cooling systems, offering versatility for petrochemicals, environmental protection, and beyond.



## TC Series

### Diesel Engine Long Shaft Pump

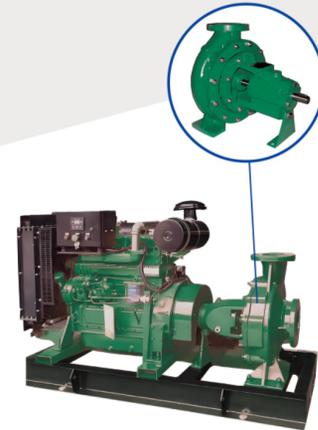
The TC Series offers enhanced performance over submersible pumps, ensuring smoother operation. With its submerged impeller and vertical installation, this pump achieves a compact structure, providing stability, simplicity in operation, and ease of maintenance. It transports various liquids, including clear water, sewage with solid particles, and corrosive industrial wastewater and seawater, making it versatile for many applications.



## TK Series

### Diesel Engine Horizontal Single-Stage Single-Suction Centrifugal Pump

The TK Series represents an energy-efficient and environmentally friendly solution, crafted through the integration of advanced domestic and international technologies.



## CAT ENGINE

- EU STAGE V
- Fuel Efficiency
- Reliable, Quiet and Durable Power



## CONTROL PANEL

- Waterproof
- Quick Response
- Safe and Reliable Control

## PUMP

- High Speed
- High Reliability
- Strong Load Capacity

## DEWATERING PUMP



## APPLICATIONS



## FEATURES

- POWERFUL ENGINE
- WATERPROOF PANEL
- HIGH HEAD
- HIGH FLOW RATE
- EASY MAINTENANCE
- STABLE OPERATION