

**COMPANY PROFILE** 

# SILI PUMP Your reliable one-stop marine pump solution www.silipump.com

#### Who are we

SILIPUMP, the marine purmp specialist in China, is a professional full range of marine pump supplier. Founded in 1999, SILIPUMP has supplied all kinds of marine pump to the clients in marine and offshore industry in both domestic and international market, such as shipyard, shipping company, ship management company, offshore industry company, marine pump service company and so on.

We are the international brand of Zhenhua Pump brand. (pump can be brand in both Zhenhua or SILI). To enlarge a full range of all kinds of marine pump, we also have close cooperation with other marine pump brands in China, such as Tianji, Shunda, Guangning, Botou, Tiantaishan and so on.

Now our marine pumps are more and more recognized by the pump excellent performance, simple operation, and perfect reliability. With reliable quantity, reasonable price, punctual delivery, and complete service, we hope we can cooperate with your esteemed company in the future.





## Why us

### 1. Quality comes firstly.

We only supply the top quality marine pumps and its spare part from Chinese marine pump brand. Low price usually accompany low quality, so even if the low quality pump seems its price is competitive, we won't accept it.

## 2. Full marine pump solution.

We only focus on the marine pumps, but we are very specialized them. We devote ourselves to be a one-stop solution of full range marine pumps. By this way, we hope to save purchase cost and simplify purchase procedure for our clients.

#### 3. After-sales service within all pump service life.

Not only we provide full one-year warranty time, but also we are responsible for the after-sales during all the service life for the marine pumps supplied by us.

# What we can supply

We are the full range of marine pump supplier, we can supply nearly all kinds of marine pump used on board barges, tug boats, ships, vessels, fixed offshore structure, drilling jack-up rigs and so on.

These pumps are used for marine cooling pump, ballast pump, general service pump, marine fire pump and marine bilge pump, boiler feed water, condensate water, fresh(drinking) water, sanitary water, bilge & sludge, F.O. transfer, L.O. transfer, F.O. and F.S. cargo pumping, cargo stripping, hydrophone tank unit, and so on.

On the basis of structure difference, these pumps can be divided into marine centrifugal pump, marine gear pump, marine screw pump and other pump types. Centrifugal pump is the mostly widely used pump type. And for sea water, these pump material usually should be in bronze type.

Our marine pumps can be certificated by the main ship classification societies worldwide, such as:



#### CENTRIFUGAL PUMP, VERTICAL

Model		pecification	Type Application	
Туре	Capacity (m3/h)	Head (m)	Power (kw)	
CLH,CLV Single stage Single suction No self-priming With/without coupling	30~ 500	20~ 100	2.2~ 110	Cooling, Ballast G/S
CL Single stage Single suction No Self-priming Sump type	10~ 800	25~ 85	3~ 110	Ballast, G/S, Bilge
CLZ Single stage Single suction Self-priming With coupling	10~ 200	20~ 120	3~ 110	Ballast G/S, Fire-fighting, Bilge
CLH/2,CLZ/2,CLN  Double stage Single suction With/without Self-priming Series/parallel operation	50~ 380	30~ 80	15~ 75	Cooling, Ballast,G/S, Fire-fighting, Bilge
CSL Single stage Double suction Split casing type	1200~ 3800	20~ 60	75~ 500	Cooling, Ballast G/S Circulating.
CQX,CQX(W) Portable type Submersible type No-clogging type	10~ 500	7~ 40	2.2~ 45	Bilge Fire-fighting

# CENTRIFUGAL PUMP, HORIZONTAL

Model	Specification			Type Application
Туре	Capacity (m3/h)	Head (m)	Power (kw)	
CIS,CWL,CWR Single stage Single suction No Self-priming With coupling	5~ 450	45~ 125	2.2~ 110	Cooling, Fresh water, Sanitary
CWZ Single stage Single suction Self-priming With coupling	8~ 100	20~ 85	2.2~ 55	Cooling, Fresh water, Fire-fighting
CYZ Single stage Single suction Self-priming With coupling	10~ 450	20~ 80	4~ 110	Cargo pump (oil or F.S.)
CWX,CXZ,W,W(Z) Vortex(swirl) type Single suction Self-priming or not With/without coupling	3~ 15	15~ 80	2.2~	Boiler feed-water Sanitary water Hydrophone tank
CWS Single stage Double suction Split casing type	120~ 2000	30~ 120	75~ 500	Cooling, Ballast, Circulating
CWY Diesel engine Self-priming Fixed/portable Manual/battery	20~ 160	25~ 70	2.5~ 45	Emergency, Fire-fighting



# GEAR PUMP

Model	Specification			Type Application
Туре	Capacity (m3/h)	Dif. P (Mpa)	Power (kw)	
KCB,KCG, 2CY Horizontal Inter safety valve Inter bearing Max temp 200 C	1.0~ 150	0.3~	1.5~ 75	F.O. transfer L.O. transfer Cargo pump (for oil)
YCB,YCB~G Horizontal High viscosity Circle-arc gear Max temp 300 C	1.0~	0.6~ 1.6	0.75~ 22	F.O. transfer L.O. transfer High viscosity oil
NYP Horizontal High viscosity Inner gearing	1.0~ 15	1.0~ 1.6	0.75~ 7.5	High viscosity oil



#### **SCREW PUMP**

Model	Specification			Type Application
Туре	Capacity (m3/h)	Dif. P (Mpa)	Power (kw)	
G,GS Horizontal type Single screw type Eccentric helical type	1~ 120	0.3, 0.6	1.5~ 55	Bilge, Sludge
W,2W Horizontal type Two screw type Inter/external bearing Self-priming	30~ 1000	0.2~ 1.6	5~ 150	F.O. transfer L.O. transfer Cargo pump (for oil)
3G,3GL Horizontal/vertical Three screw type Inter/external bearing Self-priming	10~ 200	0.5~ 6	2~ 90	F.O. transfer L.O. transfer Hydraulic oil

#### OTHER TYPE PUMPS

Model	Specification			Type Application
Туре	Capacity (m3/h)	Head (m)	Power (kw)	
CP(T),CPJ	5~	5~	nil	Fire-fighting,
Ejector pump	600	10		Bilge, sludge
Good self-priming				Cargo stripping
CS,CS(Y)	0.6~	20~	nil	Bilge
Hand pump	3.9	25		Sludge
Portable type				
DZ,DZB	0.1~	30	0.12~	Bilge
Piston pump	10		3	Sludge
Electrical motor				Cargo stripping
Good self-priming				
CYBW	6~	60kpa	0.25~	Sewage
Sliding vane air pump	40		1.5	treatment unit
Electrical motor				

# Shanghai SILI Pump Industry Co., Ltd

Marine pump supplier in full range

No. 128 Jinyuan Road, 201518, Shanghai, China (Jinyuan Industry Area)

Tel: 0086-21-39109967, Fax: 0086-21-39109968

Web: www.silipump.com E-mail: sales@silipump.com

(Our company reserves the right to make alteration without notice)