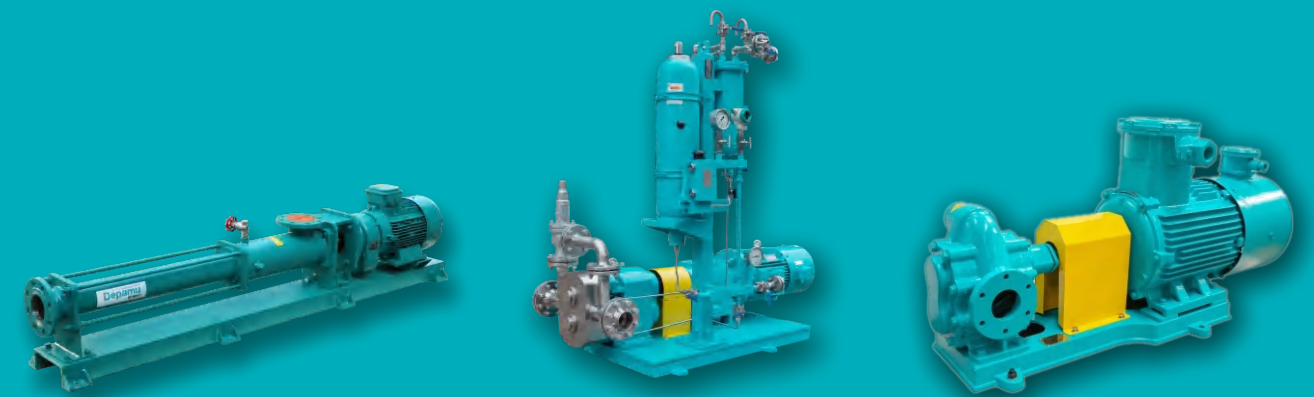


# Conilowa Product Catalogue



Conilowa (Hangzhou) Industrial Equipment Co., Ltd.

Add.: No. 658, 20th Street, Qiantang District, Hangzhou, China

Tel.: +86-571-86018288 400-993-8828

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Conilowa (Hangzhou) Industrial Equipment Co., Ltd.

## Enterprise Spirit:

Sincerity, Dedication, Learning, Innovation

## Enterprise Philosophy:

Professionalism and Superiority, Pursuit of Excellence, Efficiency and Leap Development, Innovation and Transcendence

## Enterprise Mission:

To provide customers with competitive fluid equipment solutions and services, and create the greatest value for customers

## Enterprise Vision:

To be the most competitive fluid equipment manufacturer and create a time-honored brand

**Conilowa**  
克尼罗瓦



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## Enterprise Profile

Conilowa (Hangzhou) Industrial Equipment Co., Ltd., owned by Depamu, is a high-tech enterprise integrating industrial pump R&D, production and manufacturing with main products including screw pumps (one/two/three-screw), lobe pumps (rubber/metal), gear pumps, emulsification pumps, peristaltic pumps, etc.

Through introduction of advanced technologies from Germany, the company has been devoted to research and development of fluid transfer equipment since establishment, and many patents held take a leading place globally. The company has passed API, CE, EAC, ISO 9001, ISO 14001 and ISO 45001 certifications, and has obtained “Zhejiang Made” Certificate and Licenses for Special Equipment as well; at the same time, it serves as a drafter of industry standards and is awarded the National Key “Little Giant” Honor for Specialized, Sophisticated, Distinctive and Innovative SMEs, the National High-tech Enterprise and the High-tech Enterprise R&D Center in Zhejiang Province.

Presently, company products have been widely applied to industries of oil & gas field exploitation, petroleum and gas refining and transportation as well as nuclear power, military, chemical, electricity, pulp & paper, pharmaceutical, food, new energy, environmental protection, water treatment, etc. Based on establishment of long-term strategic partnerships with large-scale enterprises like CNPC, SINOPEC, CNOOC, CNNC, etc., products have been exported to over 50 countries and regions like America, England, France, Switzerland, India, etc. The company aims to be a competitive fluid equipment manufacturer and service supplier in the world.



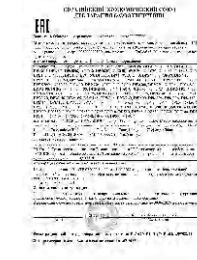
## Enterprise Qualification Certificates



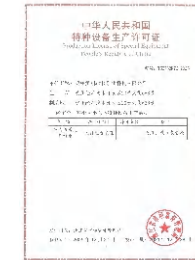
API Certificate



CE Certificate



EAC Certificate



License for Special Equipment



License for Special Equipment



License for Special Equipment



ISO 9001 Certificate



ISO 45001 Certificate



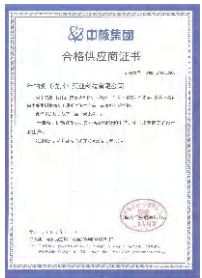
ISO 14001 Certificate



ISO 50001 Certificate



“Made in Zhejiang” Certificate



“Qualified Supplier of CNNC” Certificate



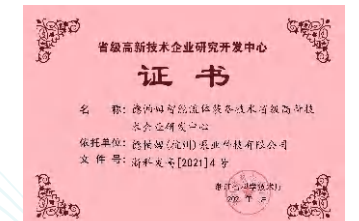
National Key “Little Giant” Honor for Specialized, Sophisticated, Distinctive and Innovative SMEs of the P. R. C.



Certificate of National High-tech Enterprise (P. R. C.)



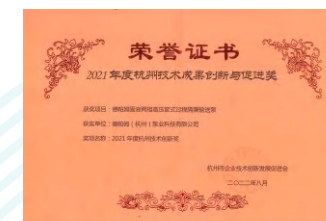
China Pump Testing Center



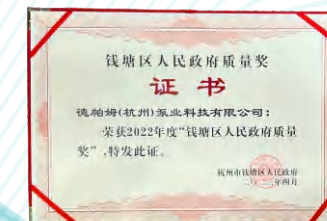
High-tech Enterprise R&D Center in Zhejiang Province



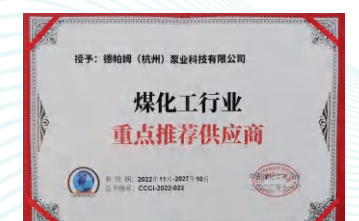
Certificate of the Major Equipment (1st Set) Product in Zhejiang Province



Award of Technological Achievement Innovation and Promotion



Quality Award in Qiantang District People's Government, Hangzhou, China



Certificate of Recommended Key Supplier in Coal Chemical Industry



Delicacy Management

Depamu has sold its products worldwide and kept a leading role in the industry based on advanced German management technologies, excellent technical R&D personnel, advanced production and processing equipment, delicacy management process as well as perfect service system.

Office



Assembly Shop



Finished Product Workshop



Excellent Team



Intelligent Warehouse Management



Careful Test



Advanced Processing Equipment



Digital Processing Equipment



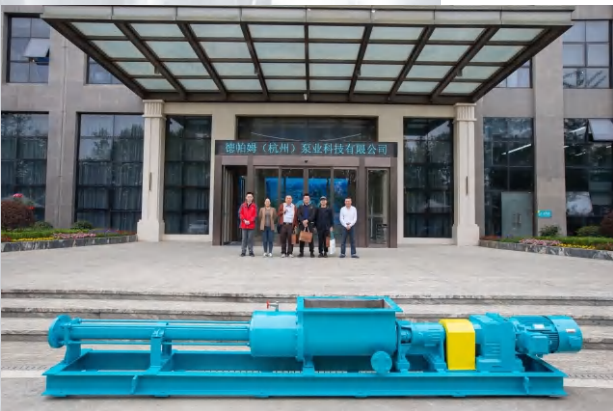
Advanced Testing Equipment



Digital Precision Machining



Factory Acceptance

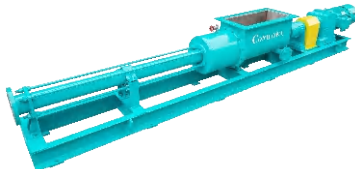




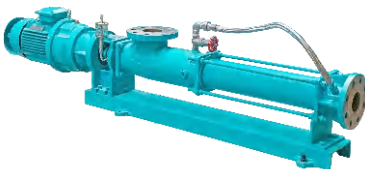
# Product Series



Single Screw Pump



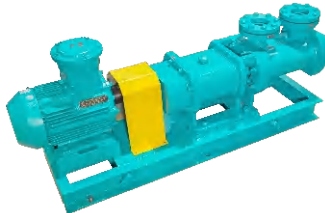
Single Screw Pump



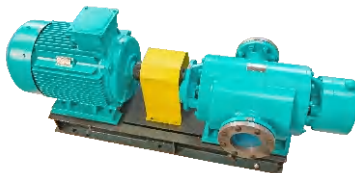
Single Screw Pump



Single Screw Pump



Double Screw Pump



Double Screw Pump



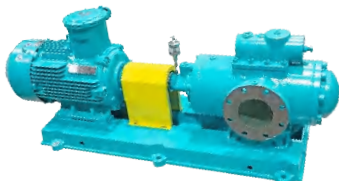
Double Screw Pump



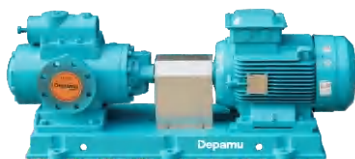
Double Screw Pump



Three Screw Pump



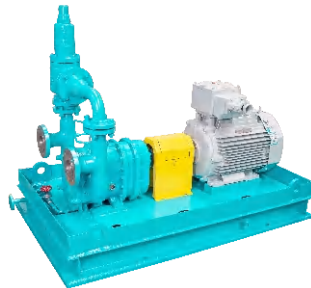
Three Screw Pump



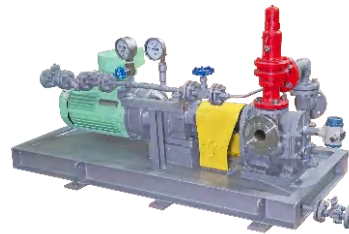
Three Screw Pump



Three Screw Pump



Rubber Lobe Pump



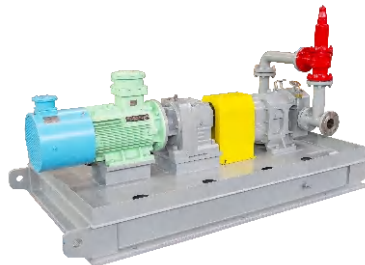
Rubber Lobe Pump



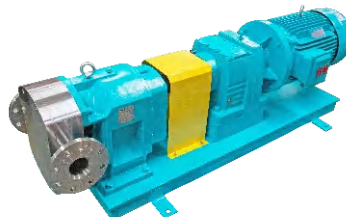
Rubber Lobe Pump



Rubber Lobe Pump



Metal Lobe Pump



Metal Lobe Pump



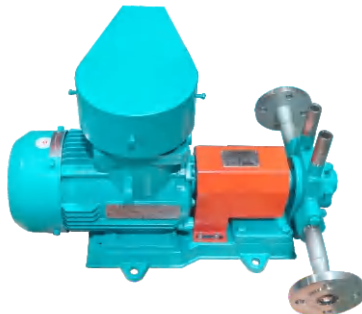
Metal Lobe Pump



Metal Lobe Pump



Gear Pump



Gear Pump



Powder Pump



Emulsification Pump



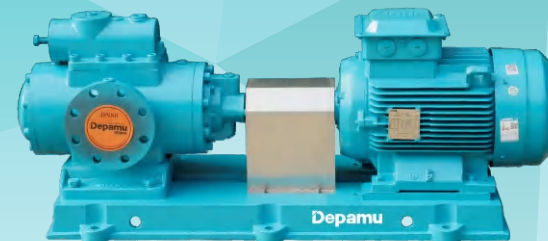
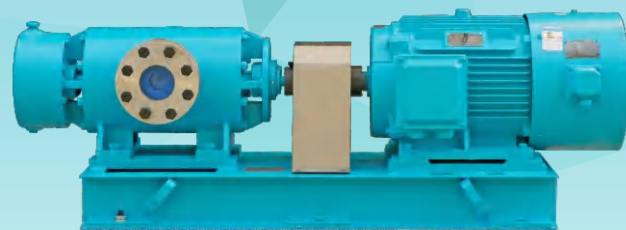
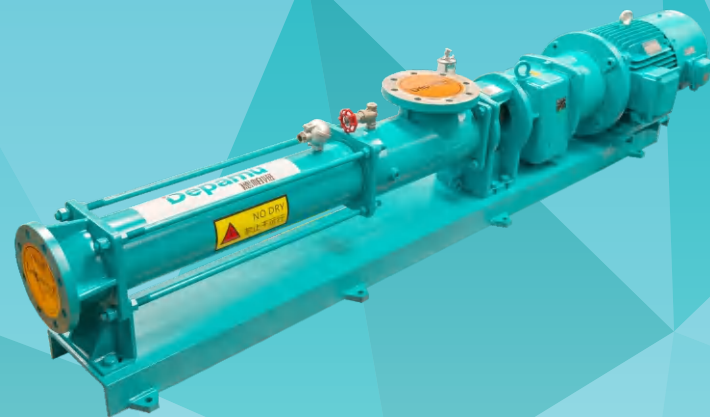
Clients



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# Screw Pump

Based on advanced German technologies and professional technology certification, Conilowa single screw pumps show obvious superiority in terms of special working conditions like fluids with a high viscosity, containing hard suspended particles, etc. featuring a long service life and reliable operation with many patents held of the first-rank international level. No shearing or mixing during transfer ensures no damage to molecular chain structure and specific fluid properties formed during process. Products have won praise from users at home and abroad.



## Single Screw Pump

### ► Features

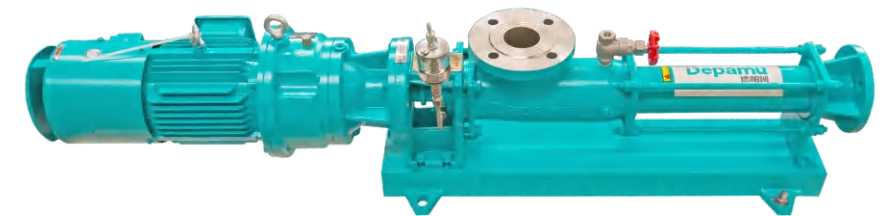
- Multiple modular structural combinations;
- Able to rotate and transport fluids in both
- Flexible mounting types;
- The best suction capacity of 8m water column;
- Temperature range of pumped fluids: -12℃~+150℃

### ► Performance Data

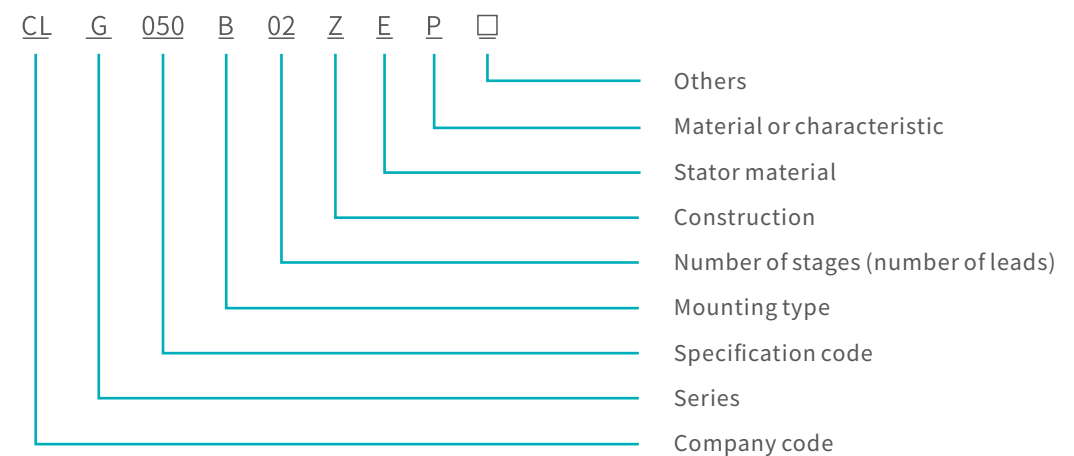
- Capacity: 0.2-400m³/h
- Pressure: ≤8.0MPa
- Speed: ≤500r/min
- Temperature: ≤150℃
- Fluid Viscosity: ≤1000000cSt

### ► Pumped Fluid

Media with a big content of solids (max. particle size 30mm); media of different viscosities (1mpas~1,000,000mpas); media with thixotropy and expansibility; media with shear sensitivity; corrosive media (pH=0~14); media with/without self-lubricity; abrasive media; cohesive media; toxic media; mixed media containing gas, solid or fiber.



### ► Model





CL2G/CL2GR Double Screw Pump

Features

- Pump core in component-based design rendering convenience in repairing and part replacement;
- Torque transmission via synchronous gear ensuring low noise;
- Radial sliding bearing with a long service life;
- Balanced pump structure ensuring no axial force on screws and a long service life;
- Merely one set of mechanical seal provided to reduce the quantity of leaking points and lower maintenance cost;
- Simple structure, small size and light weight ensuring easy mounting and maintenance.

Performance Data

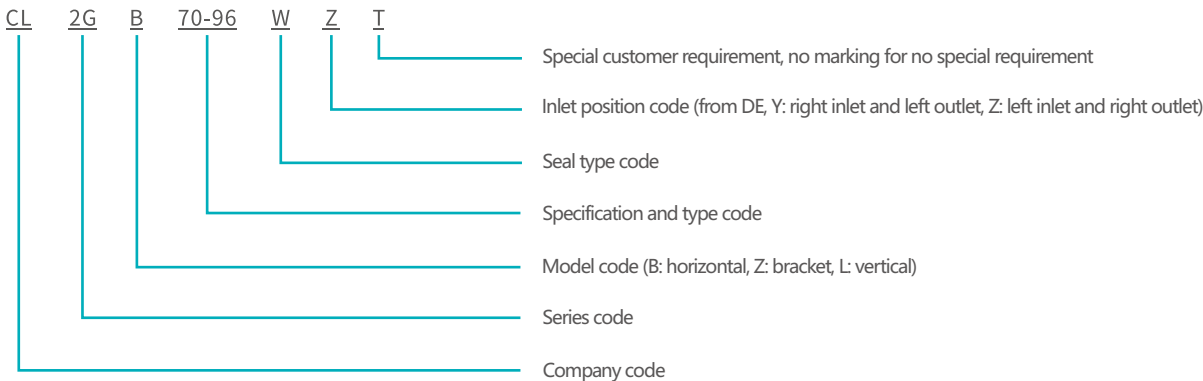
Fluid Viscosity:  $\leq 1000000\text{cSt}$       Temperature:  $-20^{\circ}\text{C}\sim 350^{\circ}\text{C}$       Pressure:  $\leq 2.0\text{MPa}$   
Speed:  $\leq 1800\text{r/min}$       Capacity:  $\leq 350\text{m}^3/\text{h}$

Pumped Fluid

Double screw pumps are applicable to transfer of fluids with a low/high viscosity, lubricating or non-lubricating fluids, corrosive or non-corrosive fluids as well as mixed transfer of multi-phases containing gas.

Model

CL2G Double Screw Pump Model



CLW/CLM Double Screw Pump

Features

- Compact cast structure, good cost effectiveness;
- Strong self-priming capability;
- Rotor in axially balanced design generating no additional axial force and reducing bearing load;
- Large capacity, high pressure, ability to transfer high-temp fluid;
- Replaceable screw lining, easy maintenance and low cost;
- Possible mixed transfer of oil and gas, suitability for dry running, maximized guarantee of safe pump operation.

Performance Data

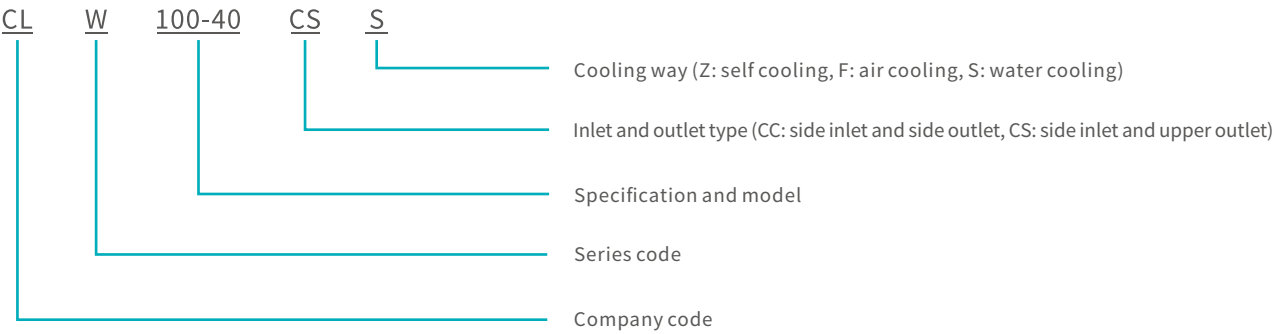
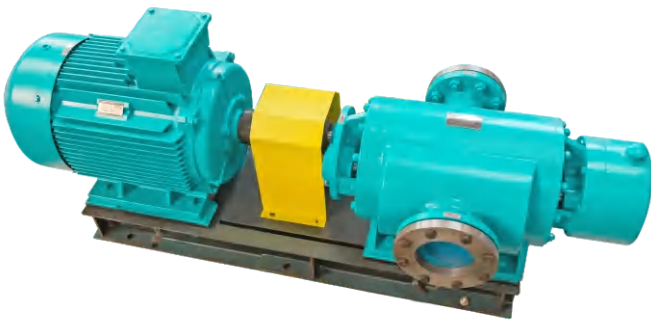
Fluid Viscosity:  $\leq 1500000$       Temperature:  $-20^{\circ}\text{C}\sim 350^{\circ}\text{C}$       Pressure:  $1\sim 6.3\text{MPa}$   
Speed:  $\leq 1800\text{r/min}$       Capacity:  $\leq 350\text{m}^3/\text{h}$

Pumped Fluid

Double screw pumps are applicable to transfer of fluids with a low/high viscosity, lubricating or non-lubricating fluids, corrosive or non-corrosive fluids as well as mixed transfer of multi-phases containing gas.

Model

CLW Double Screw Pump Model





# CLSN Three Screw Pump

## Features

- Uniform and continuous flow, no pulsation, high volumetric efficiency, low noise, service life remarkably longer than that of a gear pump or rotor pump.
- Strong self-priming capacity, no need in bottom valve or auxiliary evacuating equipment, reliable operation.
- Compact structure, small size, light weight, high speed allowed, not too sensitive to gases or pollutants, direct driving allowed by a motor or other prime mover.
- Pumped fluid without foam or turbulence, highly viscous and high-temp fluid transport allowed.
- Durable structure, easy mounting and maintenance.

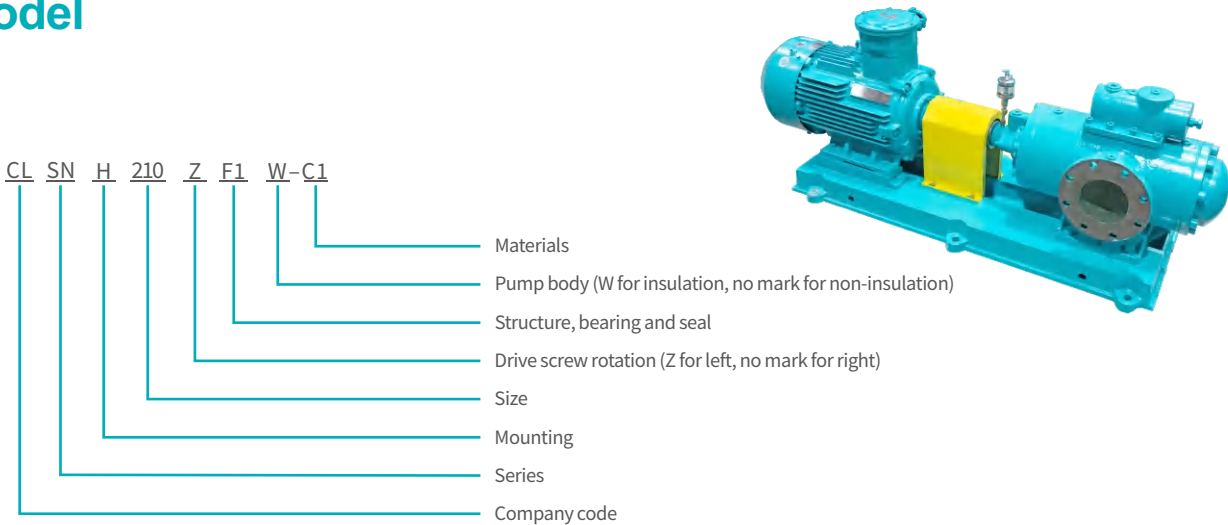
## Performance Data

Capacity: $\leq 456\text{m}^3/\text{h}$	Pressure: $\leq 6\text{MPa}$	Speed: $\leq 2900\text{ r/min}$
Fluid Viscosity: $\leq 5000\text{ cSt}$	Temperature: $\leq 350^\circ\text{C}$	

## Pumped Fluid

A three screw pump is applicable to transfer of lubricating fluids with no corrosive substance or chemical erosion for pump components, such as lubricating oil, mineral oil, synthetic hydraulic oil and natural oil. It can also be used for transfer of other special lubricating fluids like light fuel oil, heavy fuel oil, coal tar, hard pitch, viscose, emulsion, etc.

## Model



# CL3G Three Screw Pump

## Features

- Simple Structure: In several structural forms, generally suitable for low flow  $0.2\sim 6.5\text{m}^3/\text{h}$ , integrated pump body and liner (called as pump body as a whole), mechanical seal for shaft.
- Long Service Life: The drive screw is driven by a motor, there's no mechanical contact between the drive screw and the driven screws, and pumped fluid drives the driven screws to rotate around the axis; a protective film exists between the drive screw and the driven screws as well as the screws and the liners, so little mechanical friction exists in the pump and the pump can be used semi-permanently.
- Pumped fluid moves axially and rectilinearly in a constant speed, ensuring low pressure pulsation, low flow and low noise; due to a small inertia of moving parts, the starting torque is small with few vibrations.
- Strong suction capability.
- To ensure safety of pump, motor and pipeline system, a three screw pump of a medium or large flow is equipped with a safety valve; when the pressure exceeds the set pressure of the safety valve, high pressure oil will return to the oil inlet of the pump.

## Performance Data

Capacity: $\leq 6.5\text{m}^3/\text{h}$	Pressure Difference: $\leq 2.5\text{MPa}$	Speed: $\leq 2900\text{ r/min}$
Fluid Viscosity: $3\sim 5000\text{cSt}$	Temperature: $\leq 300^\circ\text{C}$	

## Pumped Fluid

A three screw pump is applicable to transfer of lubricating fluids with no corrosive substance or chemical erosion for pump components, such as lubricating oil, mineral oil, synthetic hydraulic oil and natural oil. It can also be used for transfer of other special lubricating fluids like light fuel oil, heavy fuel oil, coal tar, hard pitch, viscose, emulsion, etc.

## Model





## Chopper

### ➤ Introduction

Chopper is a high-efficient chopping device developed based on mature basic structure of Conilowa lobe pump.

Chopper can either be integrated in pump circulation system or used alone, which is flexible. Suitable cutters can be selected as per detailed situation and desired cutting quality.



### ➤ Product Features

- Cutters, available in various types, are bolted to hexagonal shaft end and can be replaced easily.
- Durable standard shaft seal is installed, and intermediate isolation chamber filled with buffer protects mechanical sealing.
- Chopper casing, gear chamber casing and driver are closely connected.
- Specific operation way can be chosen on demand.
- Bearing is designed in overhung structure, and gears and bearings are installed in an enclosed gearbox.
- Double-shaft chopper features strong “pull-in capability”. Besides, Conilowa offers separate feeding solutions, such as a helical feeder fit for pump connection.

### ➤ Application

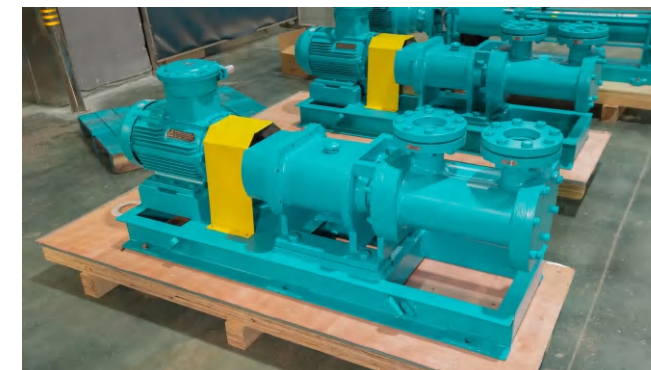
Chopper are widely applied to fields like chemical industry, food, medicine, agriculture, etc.

## Reference



Single Screw Pumps to be Shipped for Environmental Protection Application

Single Screw Pumps to be Shipped for Oilfield Application



Double Screw Pumps to be Shipped for Chemical Industry Application

Three Screw Pumps to be Shipped for Coal Chemical Application





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# Lobe Pump

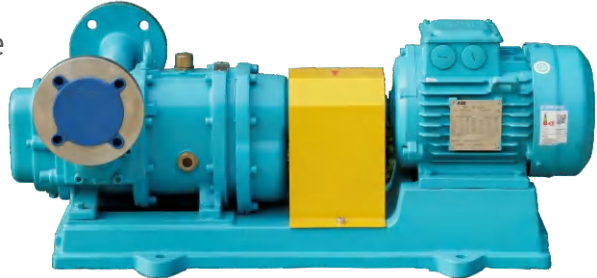
Conilowa lobe pumps, stars among displacement pumps, are designed as per API 676. Lobe pumps feature a compact structure and a small mounting space with various options for rotor materials and pump mounting types, better satisfying actual customer demands. Besides, thanks to the completely symmetric structure, a simple change in driving direction can achieve change in pump transfer direction. Under adoption of modular design, Conilowa lobe pumps of a same series share the same rotors, gears, bearings, axial lining boards and mechanical sealing.



## Rubber Lobe Pump

### Features

- Simple compact structure and beautiful appearance
- Stable and reliable running, long service life
- Low noise, high efficiency, convenient maintenance and easy replacement of wearing parts
- Unique patented products with replaceable rotor tips
- Large seal chamber fit for various mechanical seals
- Constant capacity to deliver any fluid



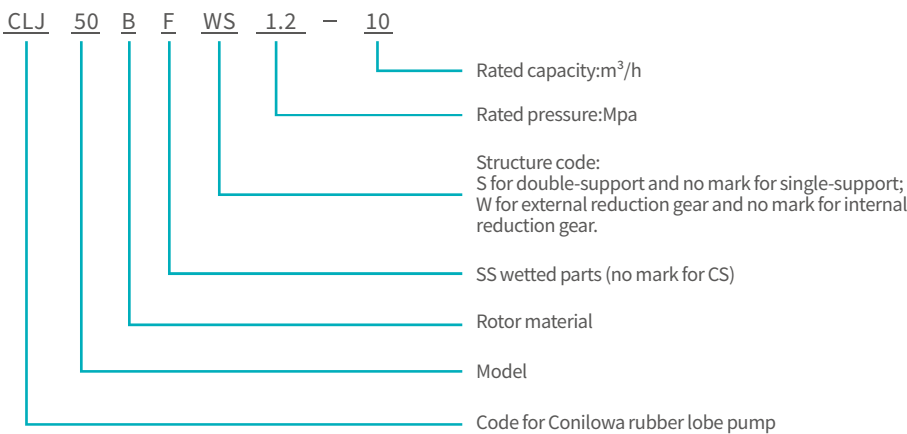
### Performance Data

Capacity:  $\leq 3500\text{m}^3/\text{h}$       Temperature:  $0^\circ\text{C} \sim 120^\circ\text{C}$   
Pressure:  $2.0\text{MPa}$       Speed:  $\leq 720\text{r/min}$

### Pumped Fluid

Especially suitable for pumping fluids like sewage, grease, raw sludge, waste oil, leachate, etc. in industries of environmental protection, paper-making and textile, etc., and applicable to ocean engineering, sugar and food industries.

### Model



Rotor Material

Code	Material
B	NBR
E	EPDM
F	FKM
Q	Hydrogenated Rubber
S	PTFE
M	Super-durable Rubber
G	Engineering Plastics
X	Other



# Metal Lobe Pump

## Features

- Simple compact structure and beautiful appearance
- Stable and reliable running, long service life
- Low noise, high efficiency, convenient maintenance and easy replacement of wearing parts
- Unique patented products with replaceable rotor tips
- Large seal chamber fit for various mechanical seals
- Constant capacity to deliver any fluid



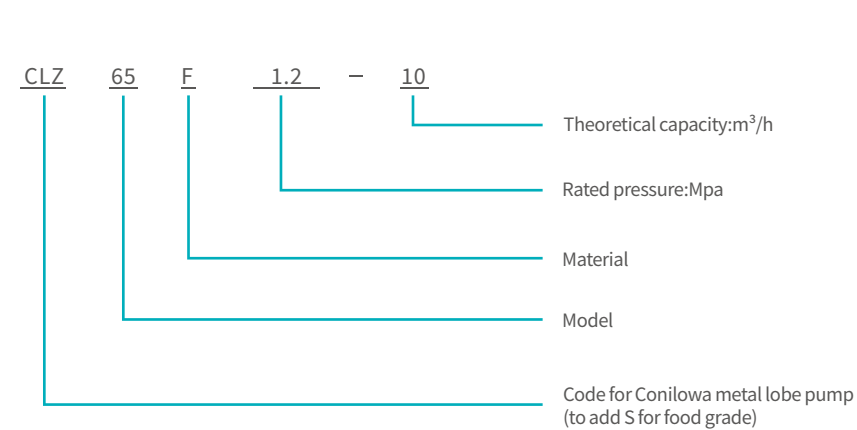
## Performance Data

Capacity:0.1~300m<sup>3</sup>/h      Pressure:≤1.8MPa      Speed:≤720 r/min  
Fluid Viscosity:≤1500000cp      Temperature:0℃~280℃

## Application

Especially suitable for industries of daily-use chemical, fine chemical, food, medicine, etc.

## Model



Rotor Material	
Code	Material
P	CS
F	304
M	316
L	316L
Q	2205
T	Ti-alloy
A	Special Alloy
S	PTFE
H	Hastelloy

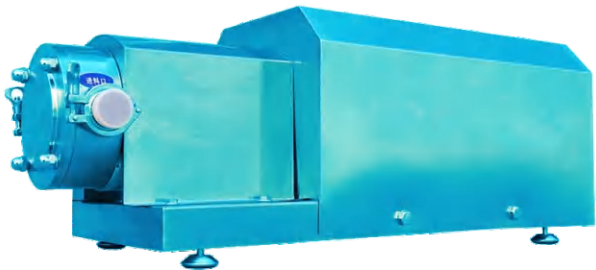
# Sanitary Lobe Pump

## Introduction

Under the design of traditional lobe pump, sturdy cast iron gearbox fitted for Conilowa sanitary lobe pumps can maximize shaft stiffness and realize easy replacement of oil seal. SS enclosure of the whole unit avoids pollution. The max pressure is 1.8MPa and capacity can reach 300m<sup>3</sup>/h. The pumps can be installed and serviced in a simple and convenient way; and standardized design reduces the quantity of spare parts and wearing parts.

## Features

- High efficiency, energy conservation, low noise
- Small clearances between rotors, low flow loss, high efficiency
- Dry operation without risk
- Small shear force, little damage to fluid
- Stable structure resistive to high speed
- Suitable for CIP



## Performance Data

Capacity:0.1~300m<sup>3</sup>/h      Temperature:0℃~280℃      Fluid Viscosity:≤1500000cp  
Pressure:≤1.8MPa      Speed:≤720r/min

## Application

Especially suitable for application to industries like brewing, dairy product, food, medicine, etc.



Food and Brewing Industry



Dairy Product Industry



Medicine Industry



## Powder Pump

### ➤ Introduction

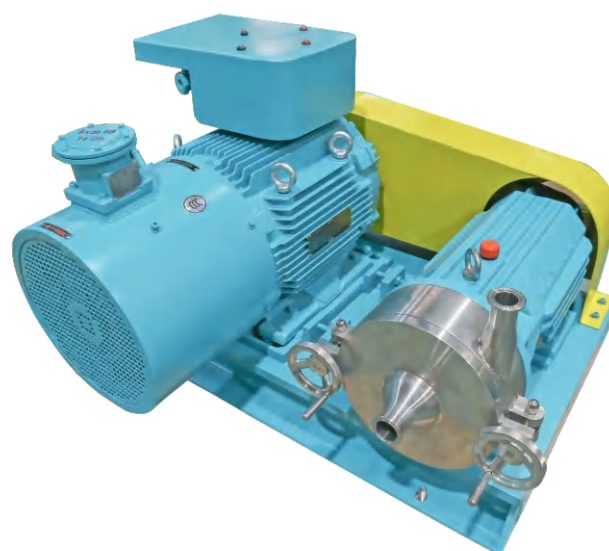
Conilowa powder pumps are new products through research, development and production based on advanced technologies and techniques at home and abroad, incorporating global-leading manufacturing technologies and precision.

Special-design tooth discs are installed in a powder pump; under motor driving, the rotor gains powerful kinetic energy due to its high linear speed and high-frequency mechanical effect, and materials handled are subject to combination of shearing, centrifugal extruding, liquid-layer rubbing, striking, tearing, turbulating, etc., realizing distribution, grinding and emulsification.

The pumps are fundamental for mixed liquid emulsification and homogenization in various fields, integrating functions of high-speed shearing, distribution, emulsification, homogenization, mixing, crushing and transfer.

### ➤ Features

- Simple structure
- Simple operation
- Small volume
- Low noise
- Light weight
- Stable running



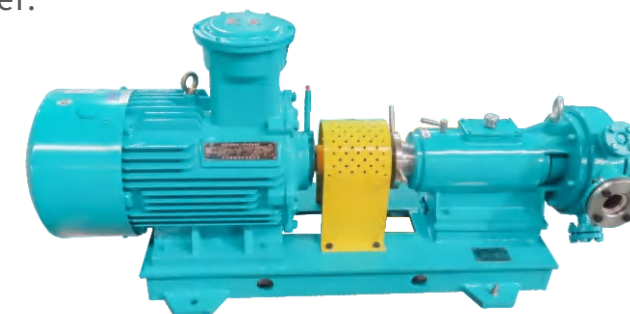
### ➤ Application

Powder pumps are widely applied to fields like food, drinking, chemical, biochemical, pigment, dye, coating, medicine, etc., and fundamental for mixed liquid emulsification and homogenization.

## Mixing, Homogenization and Emulsification Pump

### ➤ Introduction

Conilowa mixing, homogenization and emulsification pumps are highly efficient, integrating mixing, distribution, crushing, dissolving, refining, suspending, homogenization, emulsification and transfer.



### ➤ Features

- Compact rotary structure and small area occupancy.
- Large handling capacity and low energy consumption, especially suitable for continuous industrial production.
- Ensuring narrow particle distribution and good evenness to meet different process demands.
- Time-saving, high efficiency and energy conservation.
- Simple assembly and disassembly, easy cleaning, meeting CIP requirement in different occasions.
- Certain capability of self-priming and low-head transfer.
- 100% material distribution and emulsification.
- Low noise, stable running and convenient maintenance.
- One-time completion of homogenization, distribution and emulsification.
- Design in double-end water-cooling mechanical seal structure rendering safety, reliability and long service life.

### ➤ Performance Data

Capacity: 1~350m<sup>3</sup>/h    Temperature: 40°C~280°C    Fluid Viscosity: ≤200000cp  
Pressure: 0.1-1.6MPa    Speed: 260-2950r/min

### ➤ Application

Widely applied to industries of food, petroleum, petrochemical, fine chemical, daily chemical, biological pharmaceuticals, environmental protection, paper-making, paint, coating, etc.

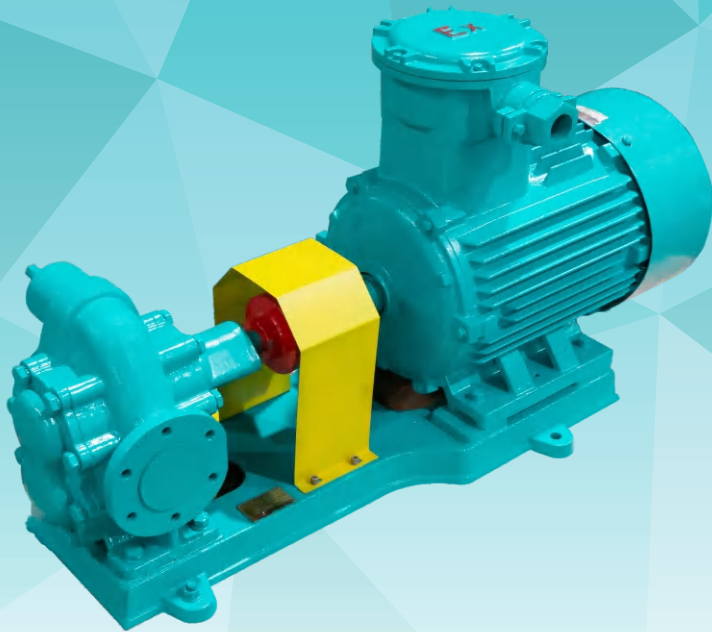




# Gear Pump

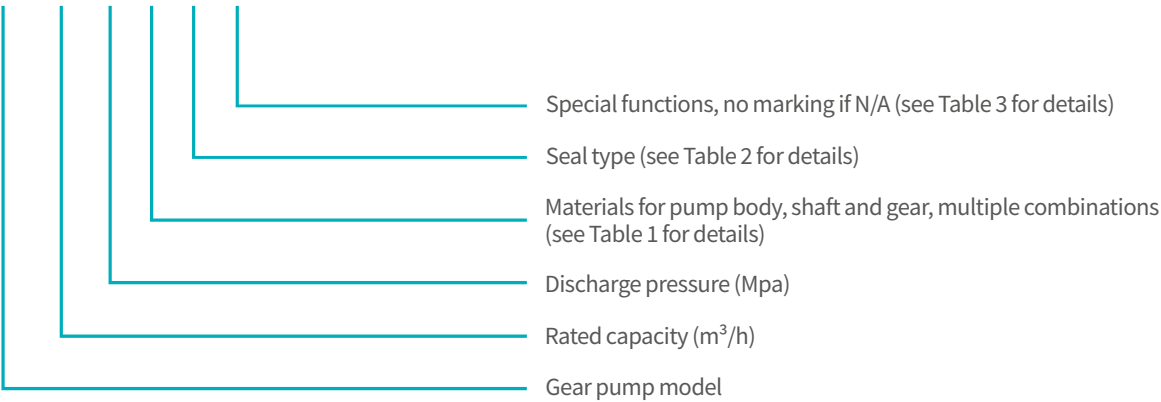
A gear pump is a rotary pump with fluid transfer or pressure increase through volume change and movement of the two working chambers formed by the pump cylinder and meshing gears. Two gears, pump body, front cover and end cover form two enclosed chambers; during rotation of the gears, volume of the space at the gear-separating side increases to vacuum state realizing fluid suction while volume of the space at the gear-meshing side decreases realizing fluid discharge. Suction chamber and discharge chamber are separated by the two gears. Discharge pressure of the pump solely depends on resistance at pump outlet.

Gear pumps feature simple and compact structure, small volume, light weight, fine technology, favorable price, good self-priming performance, resistance to oil pollution, wide speed range, resistance to impact load, easy maintenance and reliable operation.



## Model

LYCB - 5 / 0.6 - I - DJ - C



## Table 1 Material

Code	Pump Body	Shaft	Gear
I	HT250	45	40Cr
II	304	9Cr18	304
III	304	3Cr13	304
IV	316	9Cr18	316
V	316	3Cr13	316
VI	Others		

## Table 2 Seal Type

DJ	SJ	T
Single-end Mechanical Seal	Double-end Mechanical Seal	Packing Seal

## Table 3 Special Functions

C	B
Magnetic Drive	Insulation

## Necessary Data Required for Model Selection

### 1. Operation Conditions

1	Liquid Pumped		8	Capacity		m³/h
2	Liquid	<input type="checkbox"/> Corrosive <input type="checkbox"/> Abrasive <input type="checkbox"/> Toxic <input type="checkbox"/>	9	Suction Pressure		MPaG
3	Solids	W% Particle Size μm	10	Discharge Pressure		MPaG
4	Temperature	°C	11	Differential Pressure		Mpa
5	Density	Kg/m³	12	Head		m
6	Viscosity	mPa.s	13	Vapor Pressure		kPaA
7	Operating State	<input type="checkbox"/> Continuous <input type="checkbox"/> Intermittent	14	NPSHa		m

### 2. Installation Environment and Site Conditions

15	Location	<input type="checkbox"/> Indoor <input type="checkbox"/> Outdoor <input type="checkbox"/> Heated <input type="checkbox"/> Unheated	17	Ambient Temperature	Summer°C Winter°C	Altitude	m
16	Barometer	kPa (a)	18	Electrical Area	Class Group Zone		



## CLCY Gear Pump

### ► Features

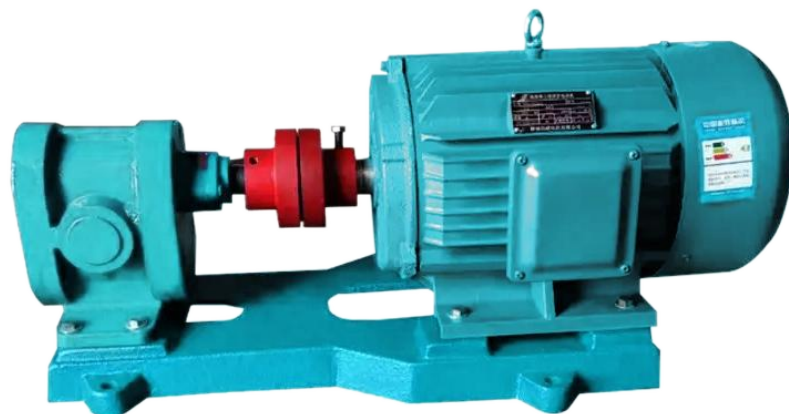
- Through nitriding treatment, gears features high hardness and wear resistance.
- Fluids transferred by the gears lubricate all rotating parts of the pump.
- Stable pump pressure, little pulsation of discharge capacity and high volumetric efficiency.

### ► Performance Data

Temperature:  $\leq 300^{\circ}\text{C}$       Capacity:  $1.08 \sim 350 \text{ m}^3/\text{h}$       Speed:  $\leq 1500/\text{min}$   
 Pressure:  $\leq 2.5 \text{ MPa}$       Fluid Viscosity:  $\leq 50000 \text{ cSt}$

### ► Application

- Applicable to transfer lubrication oil or other liquids without solid particle or fiber;
- Transfer and booster pumps in oil transfer systems;
- Fuel oil transfer, booster and injection pumps in fuel oil systems;
- Hydraulic pumps in hydraulic transmission systems, providing hydraulic power;
- Lubricating oil pumps in all industrial fields.



## CKCB Gear Pump

### ► Features

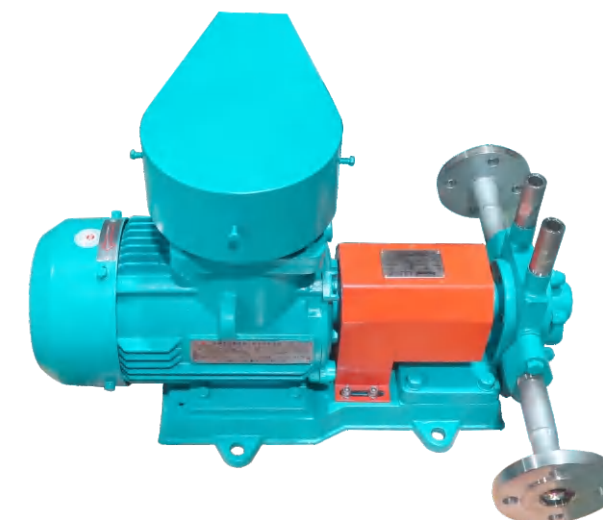
- Adoption of world-leading new technologies;
- No wearing of tooth surface, stable running without liquid trapping, low noise, longer service life and high efficiency;
- A differential-pressure safety valve is mounted for pump overload protection and can be mounted if needed;
- Two types of shaft end seal are available for option by users as per service conditions.

### ► Performance Data

Temperature:  $\leq 300^{\circ}\text{C}$       Capacity:  $\leq 550 \text{ m}^3/\text{h}$       Speed:  $\leq 1500 \text{ r/min}$   
 Pressure:  $0.28 \sim 1.45 \text{ MPa}$       Fluid Viscosity:  $\leq 50000 \text{ cSt}$

### ► Application

- Applicable to transfer lubrication oil or other liquids without solid particle or fiber;
- Transfer and booster pumps in oil transfer systems;
- Fuel oil transfer, booster and injection pumps in fuel oil systems;
- Hydraulic pumps in hydraulic transmission systems, providing hydraulic power;
- Lubricating oil pumps in all industrial fields.





## CLNYP Gear Pump

### ► Features

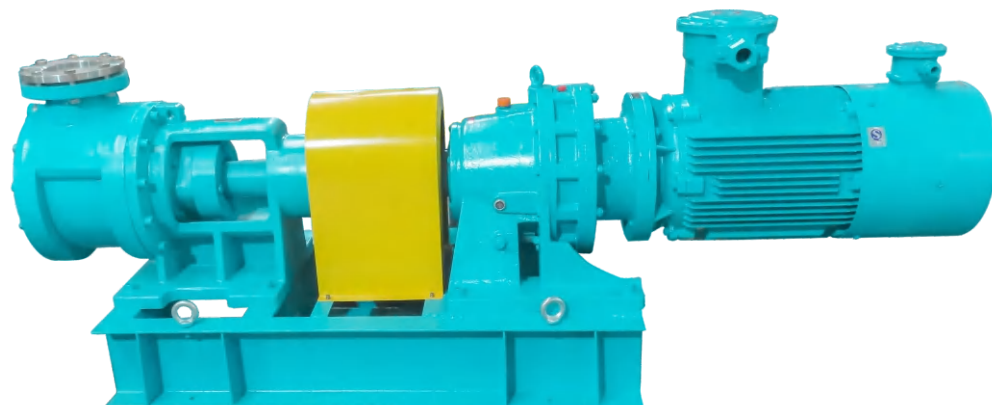
- Steady transfer with no pulsation, little vibration and low noise;
- Strong self-priming performance;
- Ability to transfer corrosive fluids with an operating temperature up to 200°C under proper selection of component materials;
- The inner and the outer rotors rotate in the same direction, ensuring little wearing and a long service life, especially suitable for transfer of highly viscous fluids;
- Pump speed and capacity are in a linear functional relationship, so pump capacity can be changed through change in speed.

### ► Performance Data

Temperature: -10°C ~ 300°C      Capacity: ≤200m<sup>3</sup>/h      Speed: ≤1500r/min  
 Pressure: ≤2.0MPa      Fluid Viscosity: ≤2000000cSt

### ► Application

Applicable to transfer fluids without solid particle or fiber in industries of petroleum, chemical, coating, grease, medicine, dye, food, etc.



## LYCB Gear Pump

### ► Features

- Through nitriding treatment, gears features high hardness and wear resistance.
- Fluids transferred by the gears lubricate all rotating parts of the pump.
- Stable pump pressure, little pulsation of discharge capacity and high volumetric efficiency.

### ► Performance Data

Temperature: ≤300°C      Capacity: ≤100m<sup>3</sup>/h      Speed: ≤1500r/min  
 Pressure: ≤2.0MPa      Fluid Viscosity: ≤50000cSt

### ► Application

- Applicable to transfer lubrication oil or other liquids without solid particle or fiber;
- Transfer and booster pumps in oil transfer systems;
- Fuel oil transfer, booster and injection pumps in fuel oil systems;
- Hydraulic pumps in hydraulic transmission systems, providing hydraulic power;
- Lubricating oil pumps in all industrial fields.

