	Product Information	Manufacturer	CNP
	Product information	Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK3-40/4	Contact	86-571-88637351
	CDLN3-40/4	Date	2022/07/17
Project Name	iect Name	Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO.	1100055969	
Product Picture		Note
		Product introduction  CDLK/CDLKF is non-self priming multi-stage centrifugal pump installed with standard motor. The motor shaft is directly connected with the pump shaft through coupling. The impellers and diffusers are made of stainless steel plate stamping and welding. In order to meet the requirement of installation depth of the water tank or vessel, it is possible to install cavity diffusers for changing length of the pump.  Performance and advantages  Compact structure  Convenient maintenance  Changeable installation depth
technology		

# Material

Pump rotator speed

Nameplate standards

Impeller 304
Rubber code P
Material Code S

2900

CE

### Medium

Medium Temperature normal-15+70Medium Temperature high t-15+105Maximum Environment Temper40

### Motor

Number of Motor Phase
Protection Class
IP55
Insulation Class
Motor Power
O.37KW
Power Frequency
Rated Voltage (V)
Rated Current (A)
Three Phase
Three Phase
Phase
Phase
F
220/380V
1.7/1.0A

Energy Efficiency Level

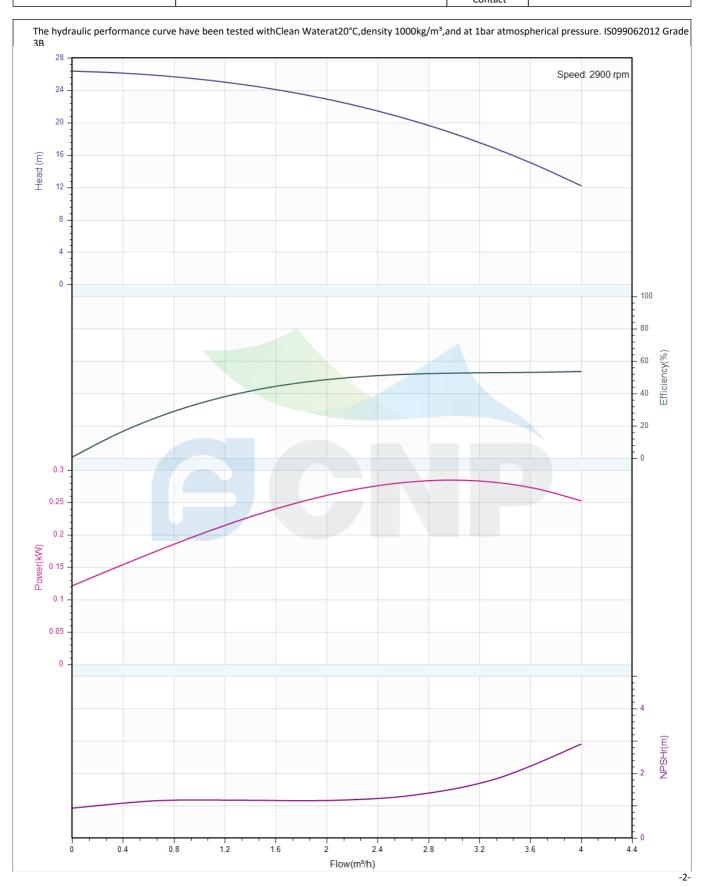
#### Seal

Mechanical Seal CDL-12/WB1F14

## Others

Weight (kg) 16

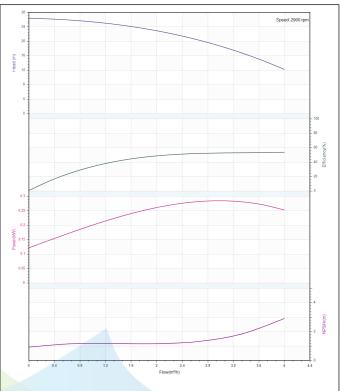
Per	Performance Curve	Manufacturer	CNP	
	renormance curve	Address	Yuhang District, Hangzhou, Zhejiang,	
COND	CDLK3-40/4	Contact	86-571-88637351	
CINI	CDLN3-40/4	Date 2022/07/17	2022/07/17	
Project Name		Client Name	DPA	
		Client Addr.		
Item NO		Contacts	Alireza	
		Contact		



	Pump Technical Parameters	Manufacturer	CNP	
	rump recimical ratameters	Address	Yuhang District, Hangzhou, Zhejiang,	
COND	CDLK3-40/4	Contact	86-571-88637351	
	CDLN3-40/4	Date 2022/07/17	2022/07/17	
Project Name	Project Name	Client Name	DPA	
Project Name		Client Addr.		
Item NO		Contacts	Alireza	
		Contact		

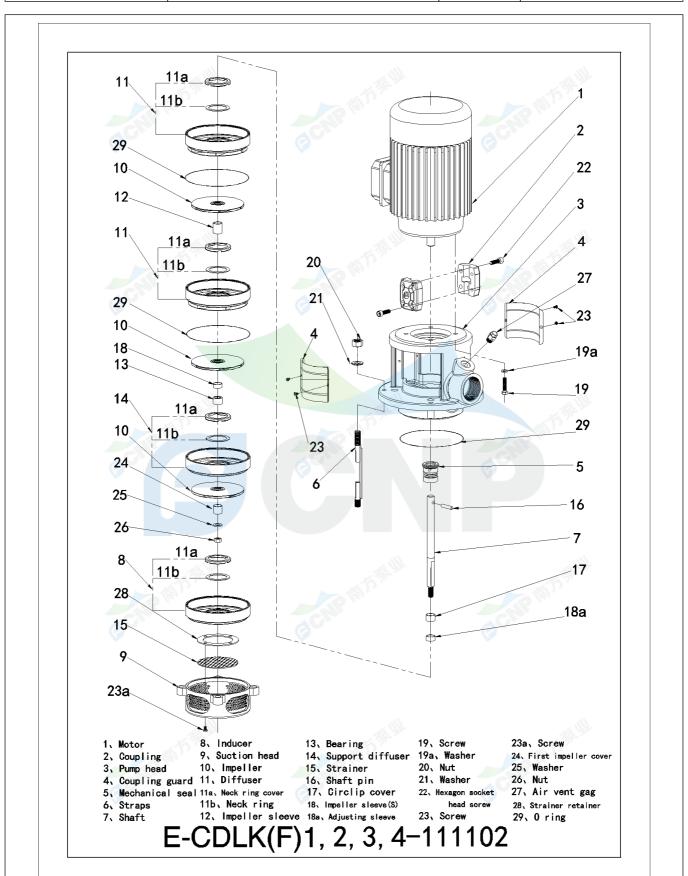
Rated parameters		
Pump model	CDLK3-40/4	
Part NO.	1100055969	
Rated flow (m³/h)	3	
Rated head (m)	19	
Rated efficiency (%)	46	
Power (kW)	0.34	
NPSHr (m)	2	
Speed (rpm)	2900	
Max impeller diameter (mm)	73	

Medium	
Pumped medium	Clean Water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1





Structure picture	Manufacturer	CNP	
	Structure picture	Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK3-40/4	Contact	86-571-88637351
	CDLN3-40/4	Date 2022/07/17	2022/07/17
Project Name	Nama	Client Name	DPA
Project Name	Client Addr.		
Item NO		Contacts	Alireza
		Contact	



Dimension Drawing	Manufacturer	CNP	
	Difficusion Drawing	Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK3-40/4	Contact	86-571-88637351
	CDLN3-40/4	Date	2022/07/17
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

