	Product Information	Manufacturer	CNP
	Product information	Address	Yuhang District, Hangzhou, Zhejiang,
CND	CDLK2-180/18	Contact	86-571-88637351
	CDLR2-100/10	Date	2022/07/17
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO.	1100055906	
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		

Nameplate standards

Pump rotator speed

MaterialImpeller304Rubber codePMaterial CodeS

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
2.2KW
Power Frequency
Rated Voltage (V)
Rated Current (A)
Energy Efficiency Level
Three Phase
Three Phase
Three Phase
Three Phase

2.2KW

8.2/4.7A

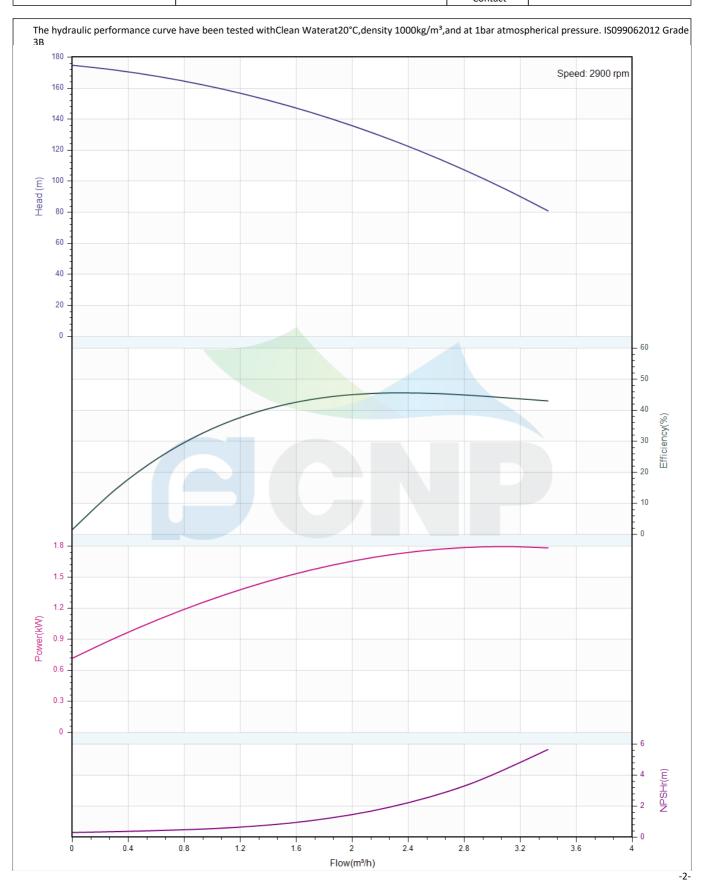
Seal

Mechanical Seal CDL-12/WSF14

Others

Weight (kg) 32

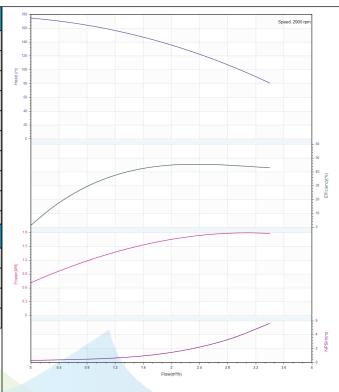
Performance Curve	Manufacturer	CNP	
	renormance curve	Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK2-180/18	Contact	86-571-88637351
CIAL	CDLN2-10U/10	Date	2022/07/17
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



	Pump Technical Parameters	Manufacturer	CNP	
	rump reclinical rataliteters	Address	Yuhang District, Hangzhou, Zhejiang,	
COND	CDLK2-180/18	Contact	86-571-88637351	
	CDLK2-160/16	Date 2022/07/17	2022/07/17	
Project Name	Client Name	DPA		
		Client Addr.		
Item NO		Contacts	Alireza	
		Contact		

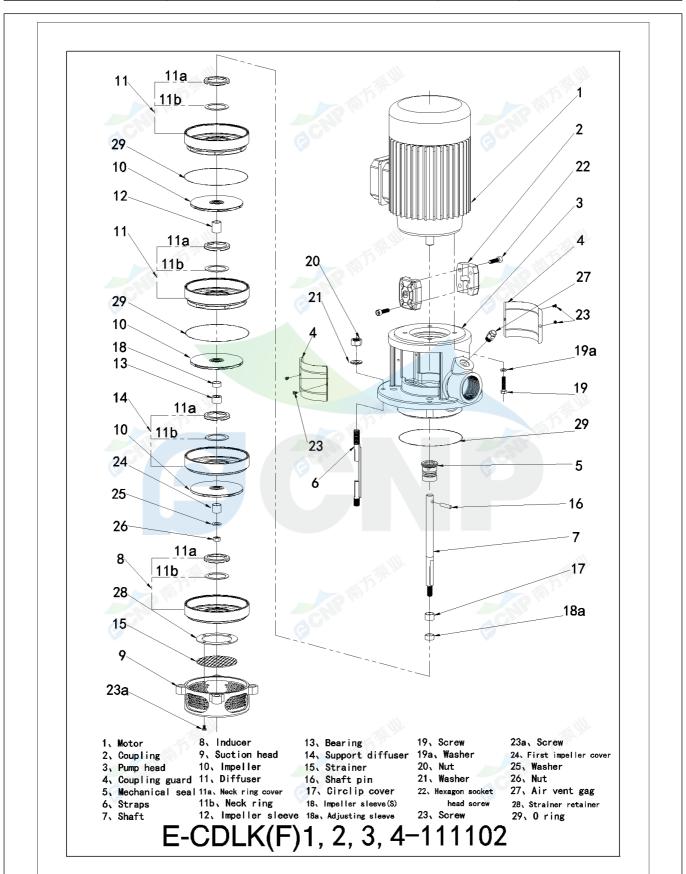
Rated parameters			
Pump model	CDLK2-180/18		
Part NO.	1100055906		
Rated flow (m³/h)	2		
Rated head (m)	136		
Rated efficiency (%)	42		
Power (kW)	1.76		
NPSHr (m)	2		
Speed (rpm)	2900		
Max impeller diameter (mm)	90		

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





	Structure picture	Manufacturer	ress Yuhang District, Hangzhou, Zhejiang,
	Structure picture	Address	
COND	CDLK2-180/18	Contact	86-571-88637351
CIAL	CDLR2-100/10	Date	2022/07/17
Project Name	Project Name	Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



	Dimension Drawing	Manufacturer	CNP
	Difficision Drawing	Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK2-180/18	Contact	86-571-88637351
	CDLR2-100/10	Date	2022/07/17
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

