	Product Information	Manufacturer	CNP
	Product information	Address	Yuhang District, Hangzhou, Zhejiang,
CND	CDLK3-150/15	Contact	86-571-88637351
CIAL	CDFK2-120/12	Date	2022/07/17
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO.	1100056037	
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		

Pump rotator speed 2900 Nameplate standards CE

Material

Impeller 304 Rubber code Ρ Material Code S

Medium

Medium Temperature normal -15+70 Medium Temperature high t -15+105 40 Maximum Environment Temper

Motor

Number of Motor Phase Three Phase **Protection Class** IP55 Insulation Class Motor Power 1.1KW Power Frequency 50HZ 220/380V Rated Voltage (V) Rated Current (A) 4.4/2.5A Energy Efficiency Level IE3

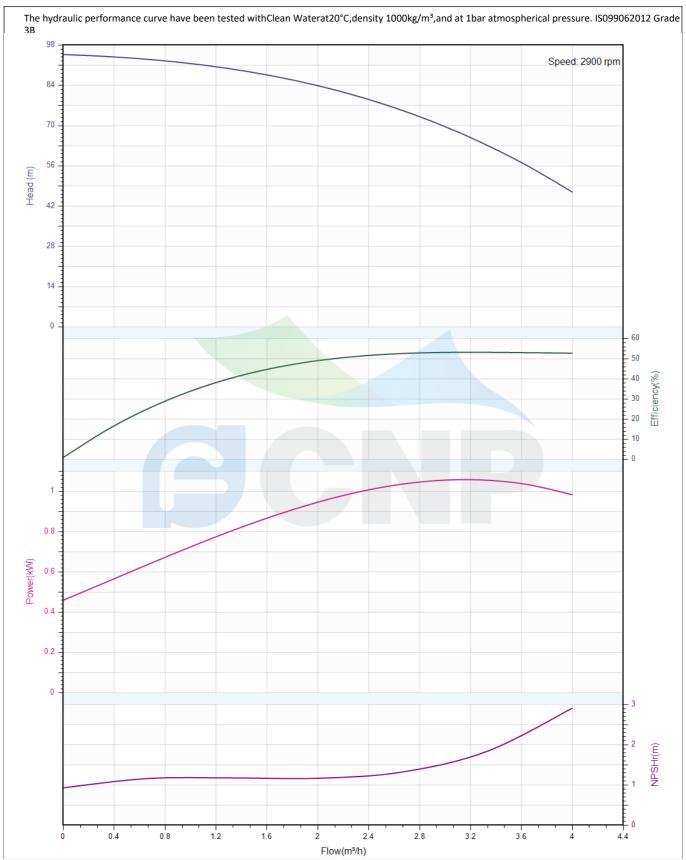
Seal

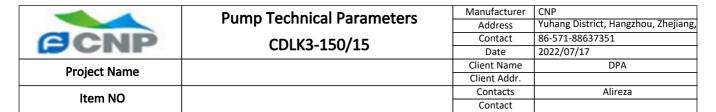
Mechanical Seal CDL-12/WSF14

Others

Weight (kg) 25

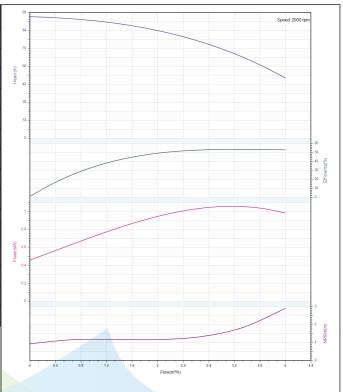
	Performance Curve	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK3-150/15	Contact	86-571-88637351
	CDLK3-130/13	Date	2022/07/17
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	





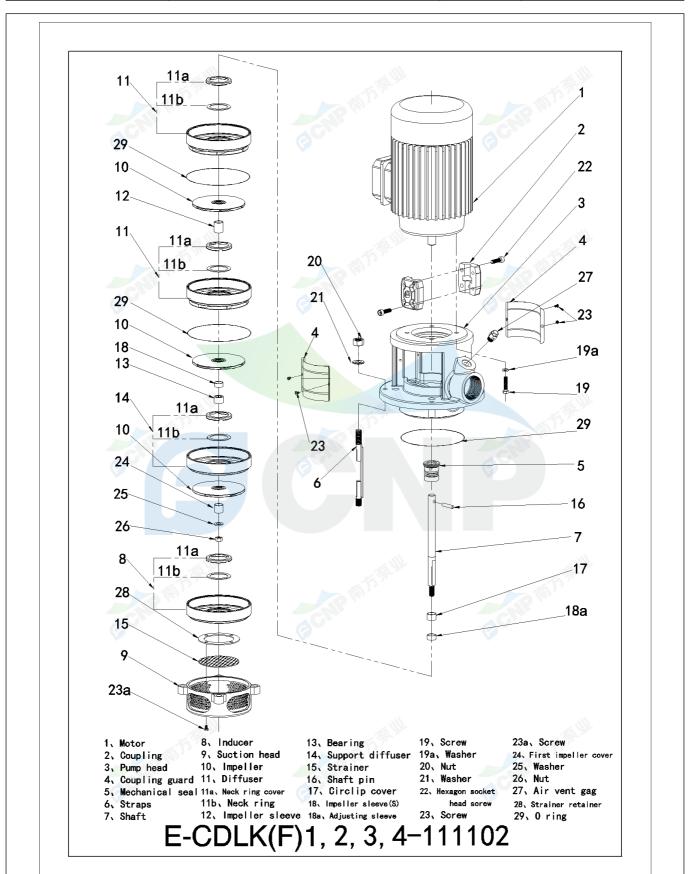
Rated parameters			
Pump model	CDLK3-150/15		
Part NO.	1100056037		
Rated flow (m³/h)	3		
Rated head (m)	69		
Rated efficiency (%)	46		
Power (kW)	1.23		
NPSHr (m)	2		
Speed (rpm)	2900		
Max impeller diameter (mm)	73		

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





COL	Structure picture	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CDLK3-150/15	Contact	86-571-88637351
		Date	2022/07/17
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



	Dimension Drawing	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK3-150/15	Contact	86-571-88637351
	CDLK3-130/13	Date	2022/07/17
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

