	Product Information	Manufacturer	CNP
	Floudet illioillation	Address	Yuhang District, Hangzhou, Zhejiang,
CND	CDLK15-50/5	Contact	86-571-88637351
	CDEK13-30/3	Date	2022/07/17
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO.	1100154544	
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+70

Medium Temperature high t -15+105

Maximum Environment Temper 40

Motor

Number of Motor Phase
Protection Class
IP55
Insulation Class
Motor Power
4.0KW
Power Frequency
Rated Voltage (V)
Rated Current (A)
Energy Efficiency Level
Three Phase
A.OKW
F. S.OHZ
RAUGH S.OHZ
RAUGH S.OHZ
RAUGH S.OHZ
RESEARCH S.OH

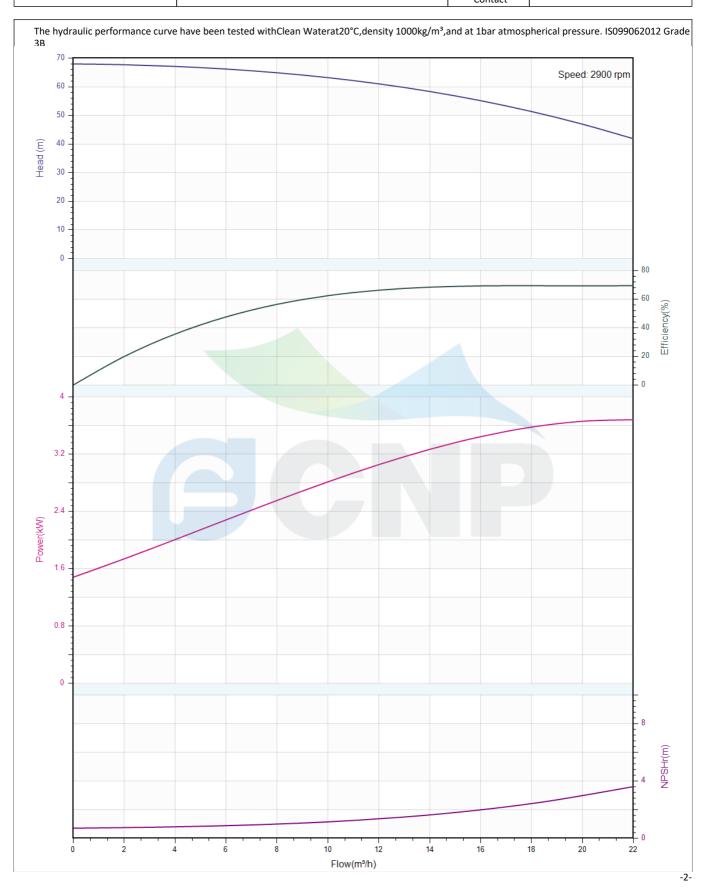
Seal

Mechanical Seal CDL-16/WSF14

Others

Weight (kg) 67

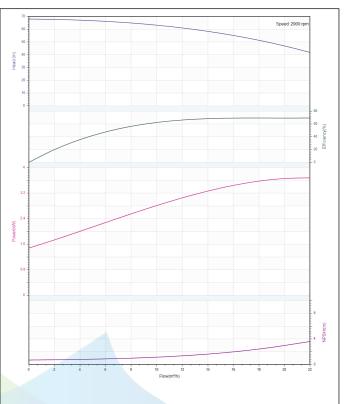
	Performance Curve	Manufacturer	CNP	
	renormance curve	Address	Yuhang District, Hangzhou, Zhejiang,	
COND	CDLK15-50/5	Contact	86-571-88637351	
CIAL	CDLK13-30/3	Date	2022/07/17	
Project Name		Client Name	DPA	
		Client Addr.		
Item NO		Contacts	Alireza	
		Contact		



	Pump Technical Parameters	Manufacturer	CNP	
	rump recimical ratameters	Address	Yuhang District, Hangzhou, Zhejiang,	
COND	CDLK15-50/5	Contact	86-571-88637351	
	CDLK13-30/3	Date	2022/07/17	
Project Name		Client Name	DPA	
		Client Addr.		
Item NO		Contacts	Alireza	
		Contact		

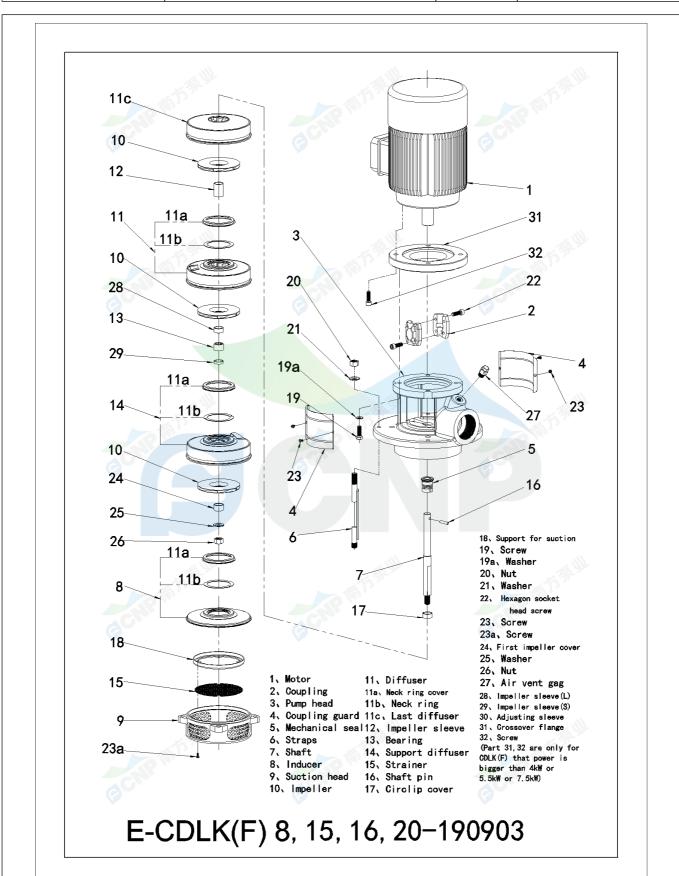
Rated parameters			
Pump model	CDLK15-50/5		
Part NO.	1100154544		
Rated flow (m³/h)	15		
Rated head (m)	57		
Rated efficiency (%)	68		
Power (kW)	3.43		
NPSHr (m)	2		
Speed (rpm)	2900		
Max impeller diameter (mm)	104.8		

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	CDLK15-50/5	Contact	86-571-88637351
	CDLK13-30/3	Date	2022/07/17
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



	Dimension Drawing	Manufacturer	Manufacturer CNP
	Difficusion Drawing	Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK15-50/5	Contact	86-571-88637351
	CDLK13-30/3	Date	2022/07/17
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

