	Product Information	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
COND	100WQ65-15-5.5(JY)(I)	Contact	86-571-88637351
	10044(03-13-3.3(11)(1)	Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Item NO					Contacts	Alireza
item NO					Contact	
Part NO.	100WQ65-1	L5-5.5(JY)(I)				
Product Picture			Note			
			tl T	he pump. The two are separated by a	n oil chamber and	of two parts: the motor and a mechanical seal assembly. cion and mobile installation
technology						
Pump rotator speed		2940				
Nameplate standards		CE				
Material						
Impeller		HT200				
Pump shaft		20cr13				
Rubber code		Р				
Pump case		HT200				

#### Installation

Connection Code F Maximum Pressure/Temperatu 6bar/40

Flange Standard DIN Pressure Class PN6

#### Medium

Medium Temperature 40 Maximum diameter of partic 35.5 Maximum Environment Temper 40

# Structure dimension

Standard caliber DN Outlet Diameter DN100

## Motor

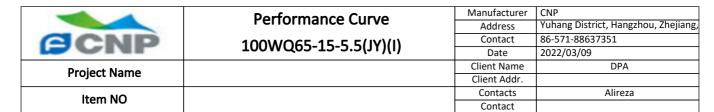
Number of Motor Phase Three Phase **Protection Class** IP68 Insulation Class F Motor Power 5.5 Power Frequency 50HZ Rated Voltage (V) 380V Rated Current (A) 10.8 Starting mode direct boot

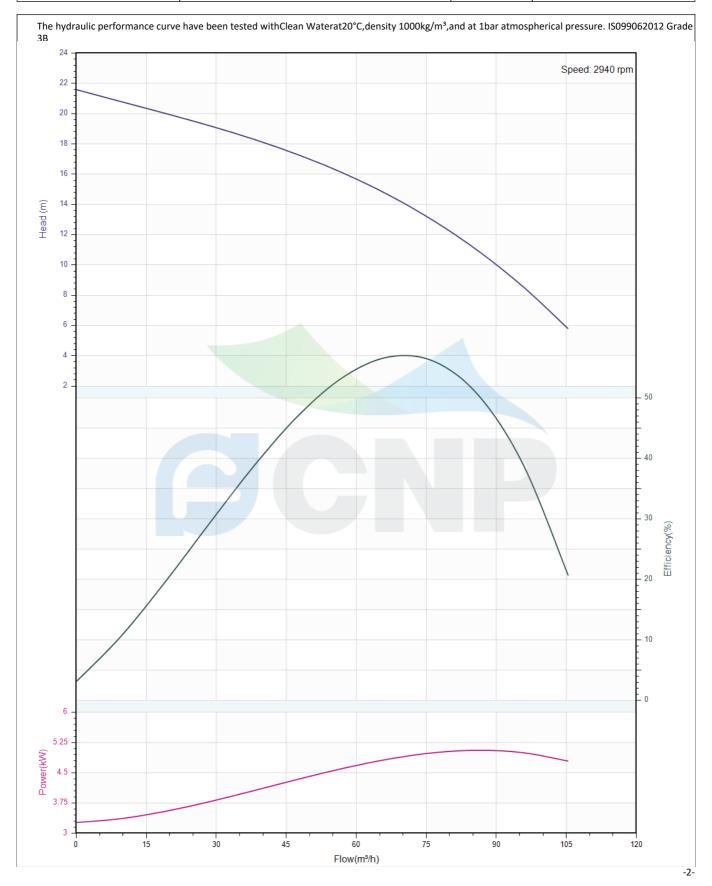
## Seal

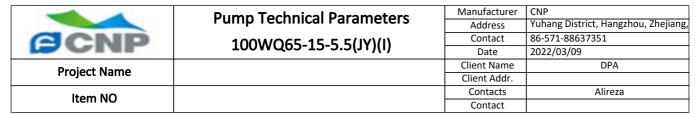
Mechanical Seal H-30

## Others

Weight (kg) 89

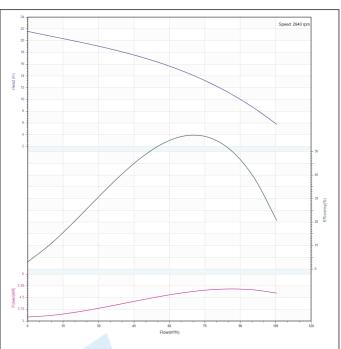




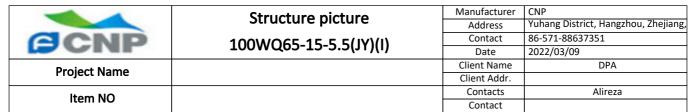


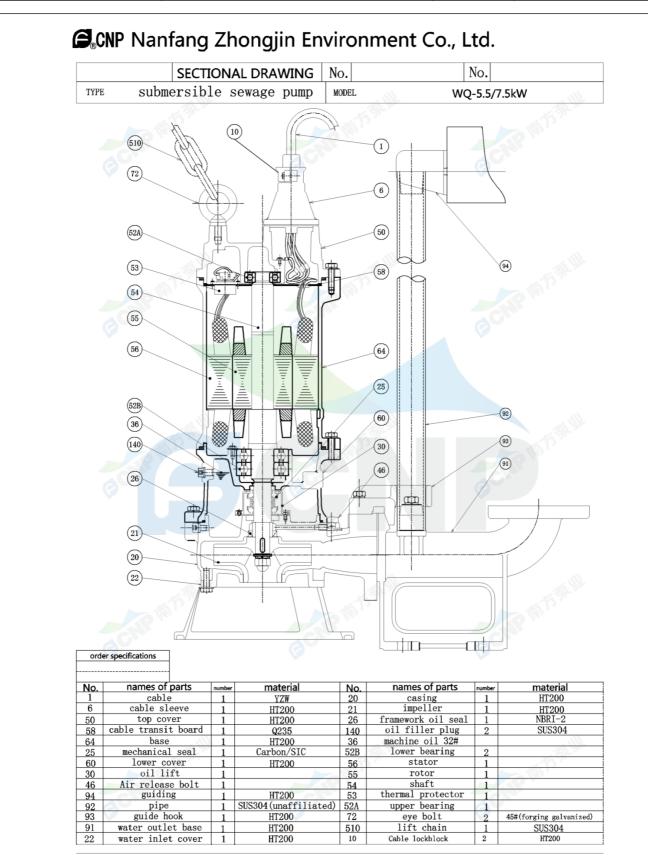
Rated parameters				
Pump model	100WQ65-15-5.5(JY)(I)			
Part NO.	100WQ65-15-5.5(JY)(I)			
Rated flow (m³/h)	65			
Rated head (m)	15			
Rated efficiency (%)	53.2			
Power (kW)	4.99			
Speed (rpm)	2940			

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









Nanfang Zhongjin Environment CO.,LTD.

unit: mm

	Installation picture	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
COND	100WQ65-15-5.5(JY)(I)	Contact	86-571-88637351
CIAL	10044(03-13-3.3(11)(1)	Date	2022/03/09
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

