The second second second second		Manufacturer	CNP
	Product Information	Manufacturer	
	i roduct imormation	Address	Yuhang District, Hangzhou, Zhejiang,
COND	100WQ65-20-7.5(I)	Contact	86-571-88637351
	10000005-20-7.5(1)	Date	2022/03/09
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Item N	<u> </u>			Contacts	Alireza
- Item N				Contact	
Part NO.	100WQ65-2	20-7.5(I)			
Product Picture		Note			
			the pump. The two are sepa	nersible pump is composed of rated by an oil chamber and a automatic coupling installati	a mechanical seal assembly.
technology					
Pump rotator speed		2940			
Nameplate standard	ls	CE			
Material					
Impeller		HT200			
Pump shaft		20cr13			
Rubber code		Р			

Installation

Pump case

Connection Code F
Maximum Pressure/Temperatu 6har.

Maximum Pressure/Temperatu 6bar/40
Flange Standard DIN
Pressure Class PN6

HT200

Medium

Medium Temperature40Maximum diameter of partic32.5Maximum Environment Temper40

Structure dimension

Standard caliber DN
Outlet Diameter DN100

Motor

Number of Motor Phase Three Phase **Protection Class** IP68 Insulation Class F Motor Power 7.5 Power Frequency 50HZ Rated Voltage (V) 380V Rated Current (A) 14.3 Starting mode direct boot

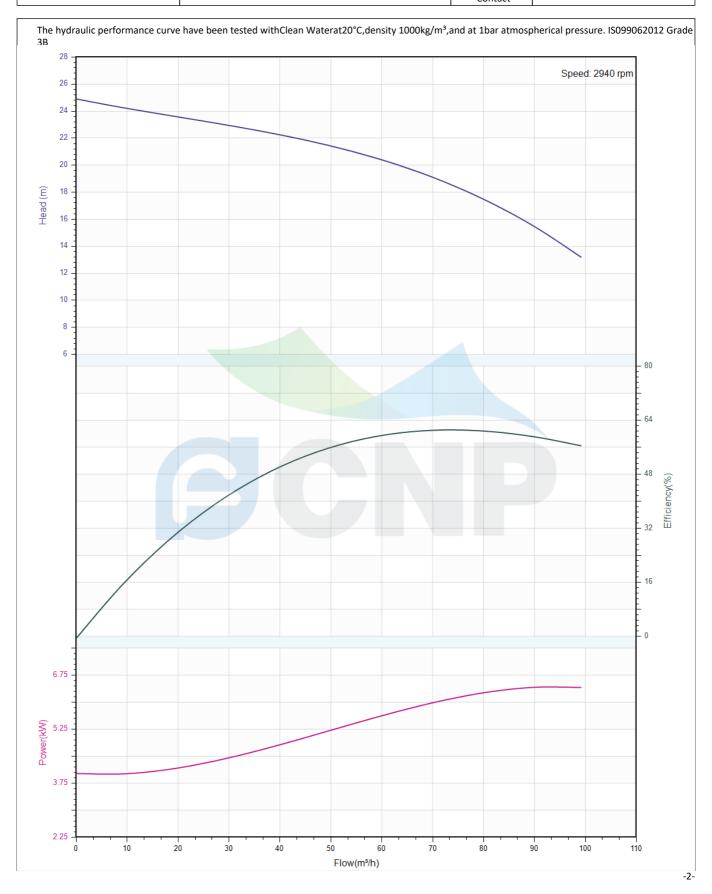
Seal

Mechanical Seal H-30

Others

Weight (kg) 98

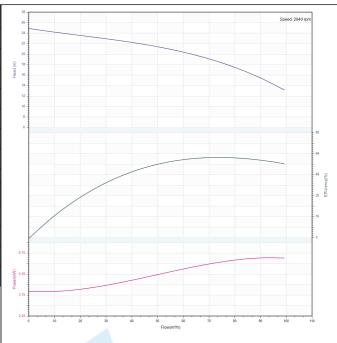
	Performance Curve	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
COND	100WQ65-20-7.5(I)	Contact	86-571-88637351
	10000005-20-7.5(1)	Date	2022/03/09
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



	Pump Technical Parameters	Manufacturer	CNP
	Fullip reclifical Farameters	Address	Yuhang District, Hangzhou, Zhejiang,
COND	100WQ65-20-7.5(I)	Contact	86-571-88637351
	10044(03-20-7.5(1)	Date	2022/03/09
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

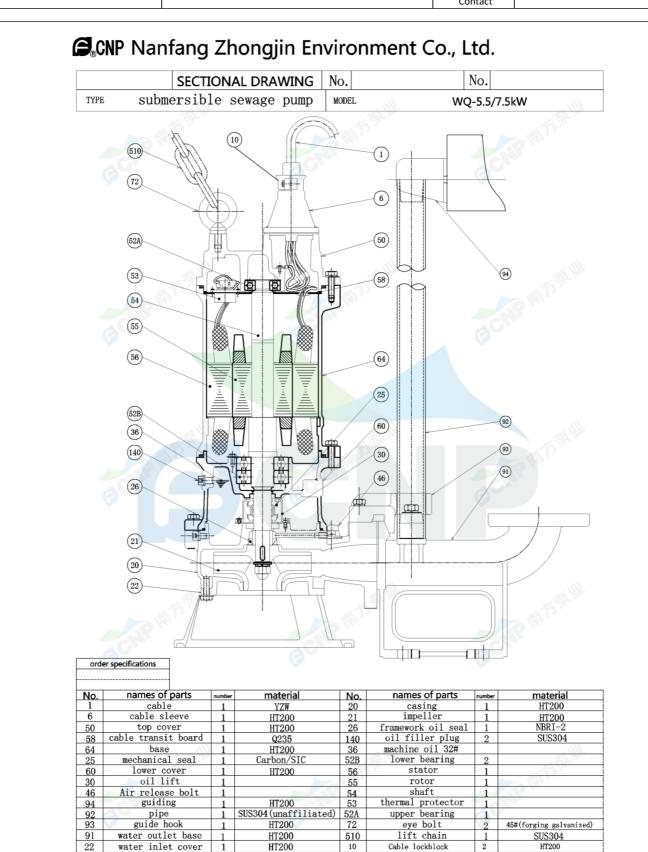
Rated parameters				
Pump model	100WQ65-20-7.5(I)			
Part NO.	100WQ65-20-7.5(I)			
Rated flow (m³/h)	65			
Rated head (m)	20			
Rated efficiency (%)	59.9			
Power (kW)	6.014			
Speed (rpm)	2940			

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	100WQ65-20-7.5(I)	Contact	86-571-88637351
	10000005-20-7.5(1)	Date	2022/03/09
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



Nanfang Zhongjin Environment CO.,LTD.

unit: mm

	Installation picture	Manufacturer	CNP
	ilistaliation picture	Address	Yuhang District, Hangzhou, Zhejiang,
COND	100WQ65-20-7.5(I)	Contact	86-571-88637351
10000(05-20-7.5(1)	10044 (03-20-7.5(1)	Date	2022/03/09
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

