

					Contact	
	.00WQ100-	15-7.5JY(I)				
Product Picture			Note			
				The sewage submersible pu the pump. The two are separated by a Divided into fixed automati	n oil chamber and	a mechanical seal assembly.
technology						
Pump rotator speed		2940				
Nameplate standards		CE				

Pump case Installation

Pump shaft

Rubber code

Material Impeller

Connection Code F

Maximum Pressure/Temperatu 6bar/40 Flange Standard DIN

HT200

20cr13

HT200

Р

Pressure Class PN6

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 50HZ **Power Frequency** 380V Rated Voltage (V) Rated Current (A) 14.3 Starting mode direct boot

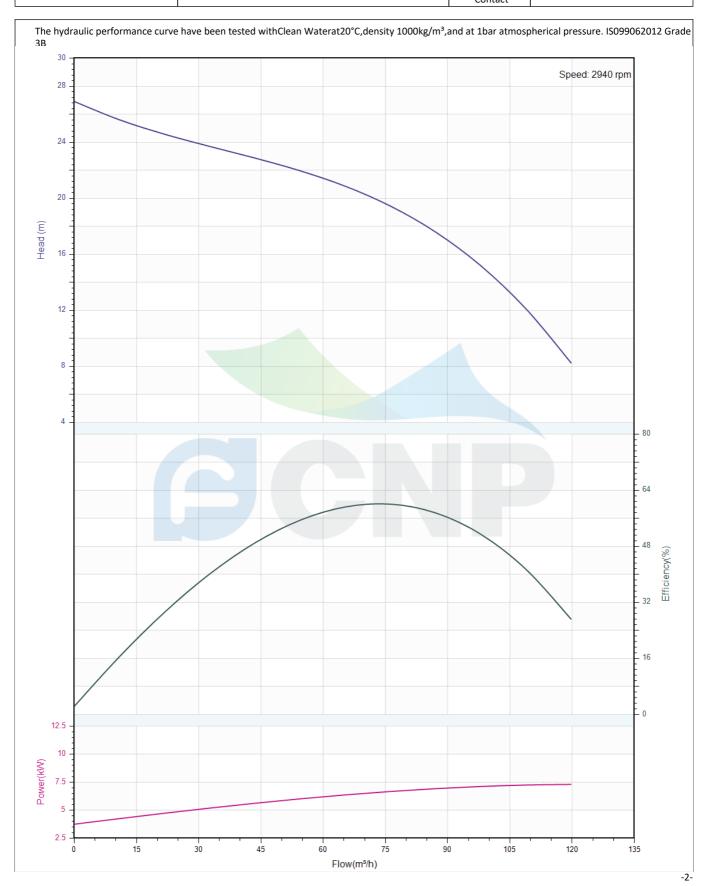
Seal

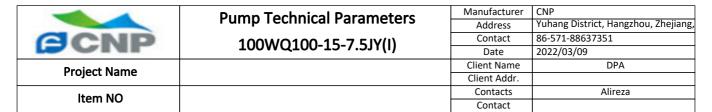
Mechanical Seal H-30

Others

Weight (kg) 98

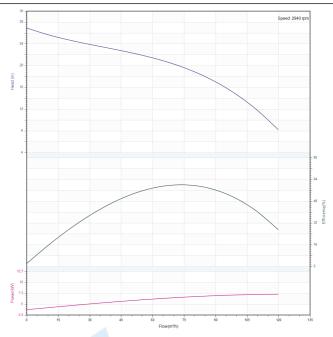
	Performance Curve	Manufacturer	CNP
CNP		Address	Yuhang District, Hangzhou, Zhejiang,
	100WQ100-15-7.5JY(I)	Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



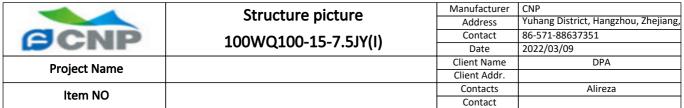


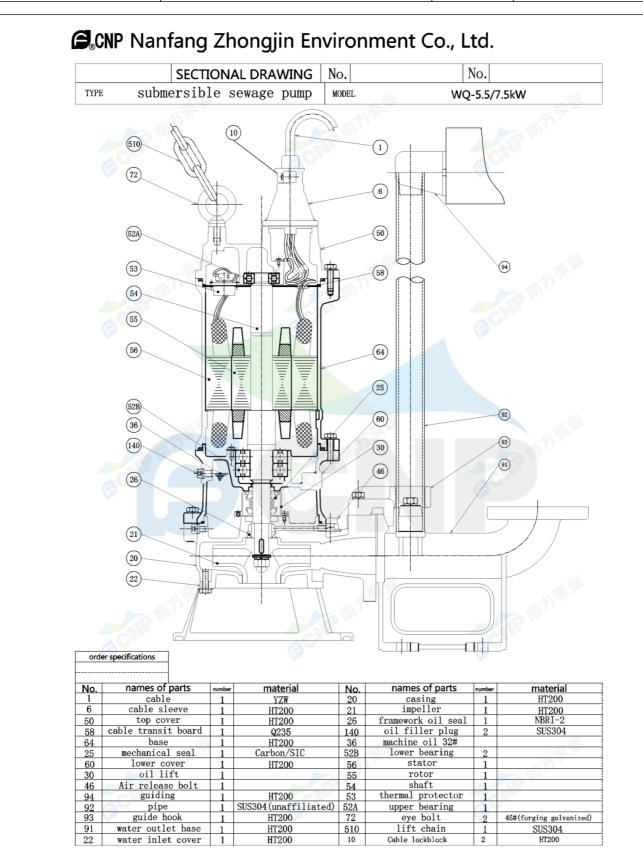
Rated parameters				
Pump model	100WQ100-15-7.5JY(I)			
Part NO.	100WQ100-15-7.5JY(I)			
Rated flow (m³/h)	100			
Rated head (m)	15			
Rated efficiency (%)	59.9			
Power (kW)	7.453			
Speed (rpm)	2940			

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
CNP		Address	Yuhang District, Hangzhou, Zhejiang,
	100WQ100-15-7.5JY(I)	Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
Item NO		Contact	

