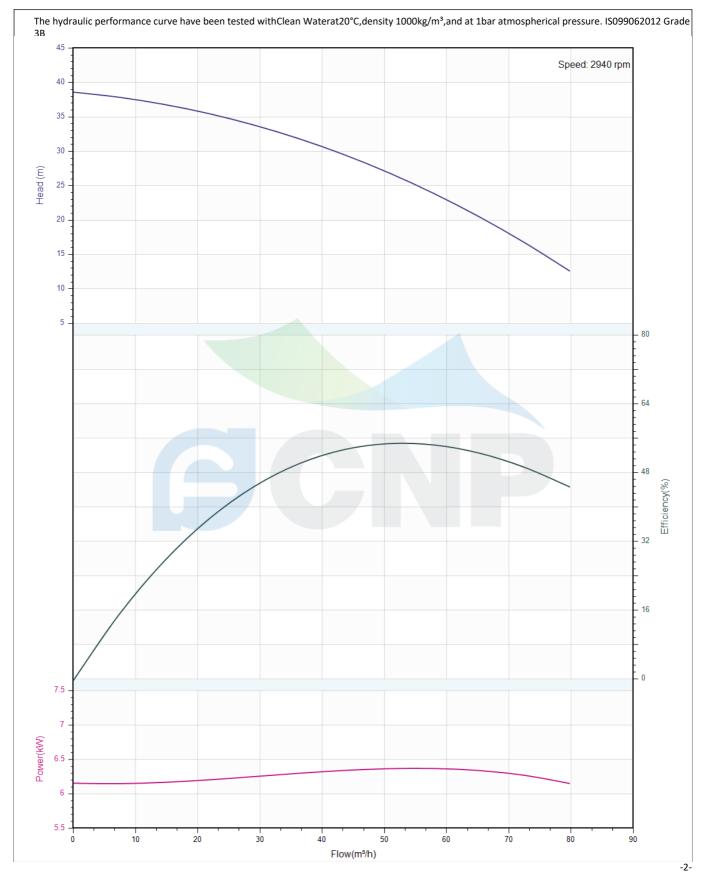
CONP	Product Information	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	80WQ45-29-7.5/QG(I)	Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

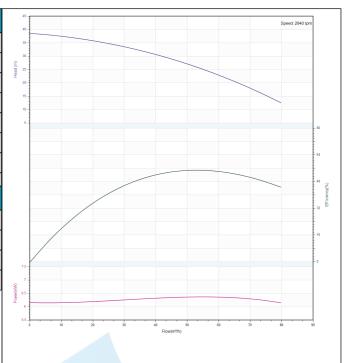
Part NO.	80WQ45-29-7.5/QG(I)
Product Picture	Note
	The sewage submersible pump is composed of two parts: the motor and the pump. The two are separated by an oil chamber and a mechanical seal assembly. Divided into fixed automatic coupling installation and mobile installation
technology	
Pump rotator speed	2940
Nameplate standards	CE
Material	
Impeller	HT200
Pump shaft	20cr13
Rubber code	P
Pump case	HT200
Installation	
Connection Code	F
Maximum Pressure/Ter	
Flange Standard	DIN
Pressure Class	PN6
Medium	
Medium Temperature	40
Maximum diameter of p	
Maximum Environment	Temper 40
Structure dimension	
Standard caliber	DN
Outlet Diameter	DN80
Motor	
Number of Motor Phase	
Protection Class	IP68
Insulation Class	F
Motor Power	7.5
Power Frequency	50HZ
Rated Voltage (V)	380V
Rated Current (A) Starting mode	14.3 direct boot
Seal	
Seal Mechanical Seal	H-30
Others	
Weight (kg)	99

CNP	Performance Curve	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	80WQ45-29-7.5/QG(I)	Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

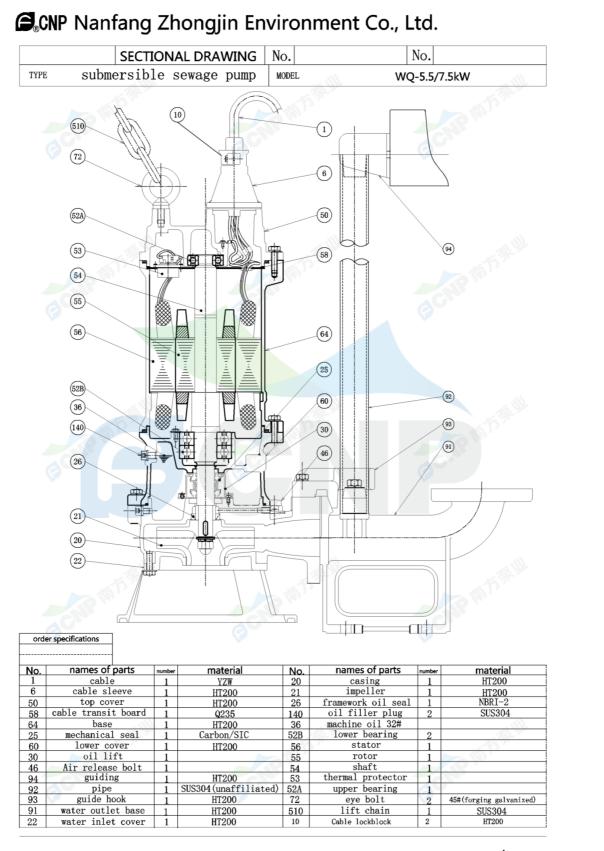


	Pump Technical Parameters	Manufacturer	CNP
CNP	Fump recimical Farameters	Address	Yuhang District, Hangzhou, Zhejiang,
	80WQ45-29-7.5/QG(I)	Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

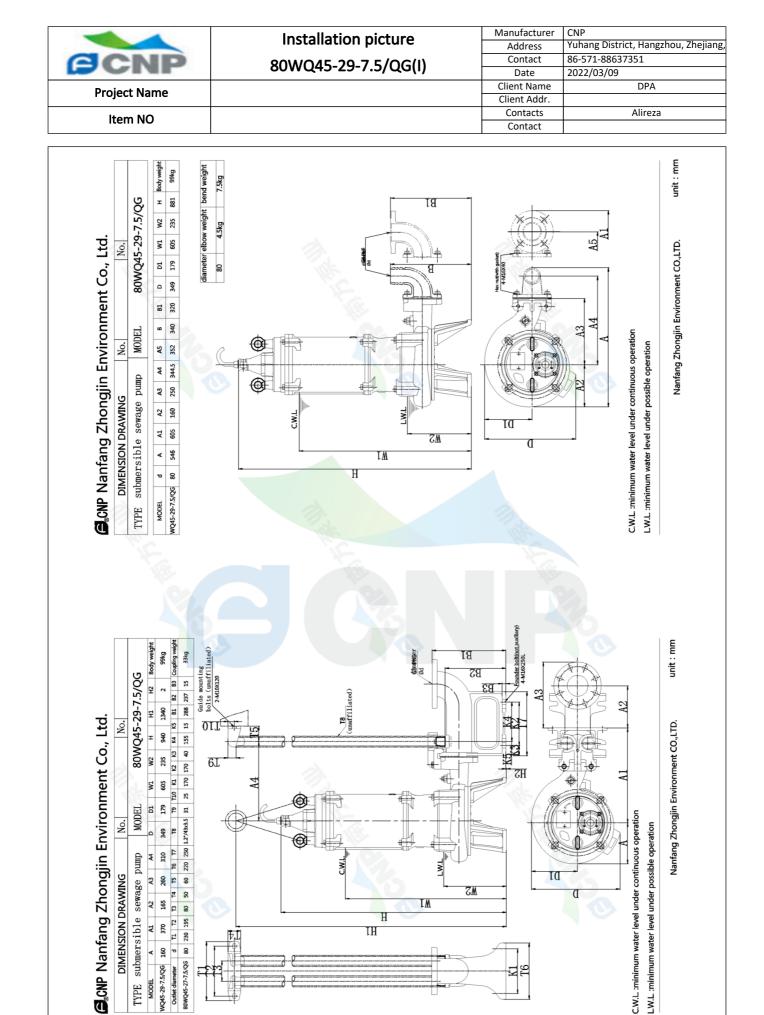
Rated parameters		
Pump model	80WQ45-29-7.5/QG(I)	
Part NO.	80WQ45-29-7.5/QG(I)	
Rated flow (m <sup>3</sup> /h)	45	
Rated head (m)	29	
Rated efficiency (%)	54.3	
Power (kW)	6.088	
Speed (rpm)	2940	
	•	
Medium		
Pumped medium	Clean Water	
Working temperature (°C)	20	
Medium density (kg/m³)	1000	
Viscosity (mm²/s)	1	



CONP	Structure picture	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	80WQ45-29-7.5/QG(I)	Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



Nanfang Zhongjin Environment CO.,LTD.



DIMENSION DRAWING

A2 A3 260 T4 T5

165

160

NQ45-29-7.5/QG Outlet diameter MODEL

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80WQ45-27-7.5/QG 80

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