	Product Information	Manufacturer	CNP
	200WQ500-30-75(I)		Yuhang District, Hangzhou, Zhejiang,
COND			86-571-88637351
	20044(200-30-73(1)	Date	2022/03/09
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
ILEIII NO		Contact	

Part NO.	200WQ500-30-75(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 assemb Divided into fixed automatic coupling installation and mobile installatio	ly.
technology				
Pump rotator speed		1480		
Nameplate standard	ls	CE		

Material

ImpellerHT200Pump shaft20cr13Rubber codePPump caseHT200

Installation

Connection Code F

Maximum Pressure/Temperatu 6bar/40

Flange Standard DIN

Pressure Class PN6

Medium

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

Structure dimension

Standard caliber DN
Outlet Diameter DN200

Motor

Number of Motor Phase Three Phase **Protection Class** IP68 Insulation Class F Motor Power 75 Power Frequency 50HZ Rated Voltage (V) 380V Rated Current (A) 142 Starting mode direct boot

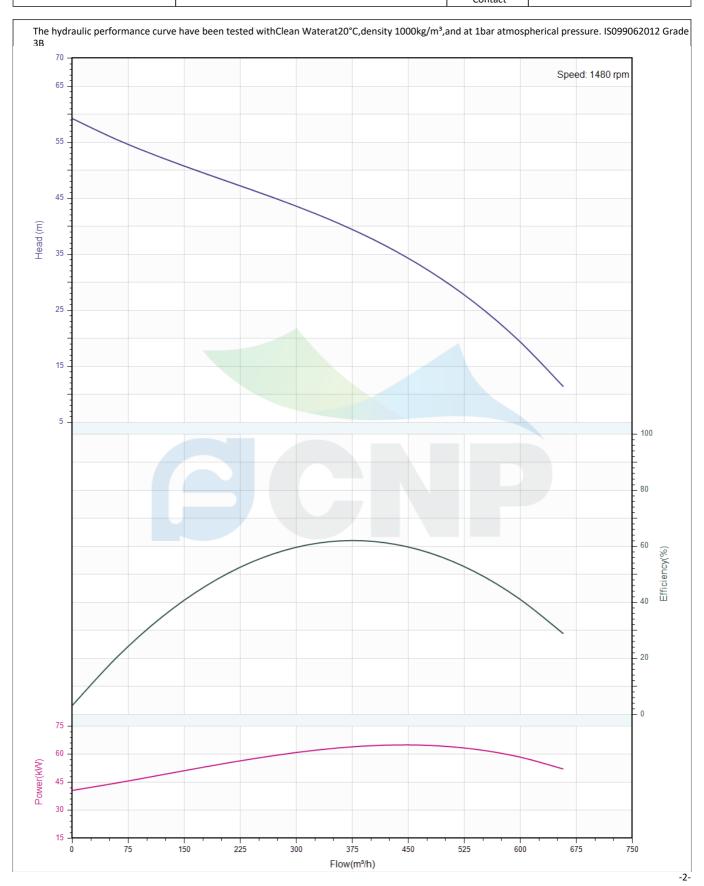
Seal

Mechanical Seal H-70

Others

Weight (kg) 919

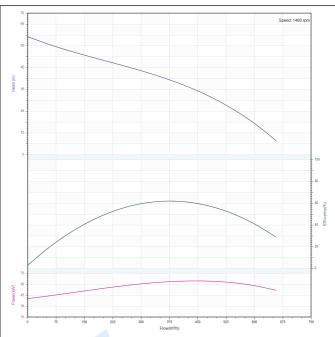
	Performance Curve	Manufacturer	CNP
	Performance curve	Address	Yuhang District, Hangzhou, Zhejiang,
COND	200WQ500-30-75(I)	Contact	86-571-88637351
	20044(200-30-73(1)	Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
Itelli NO		Contact	



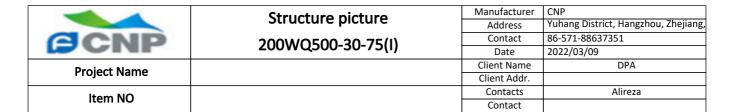
	Pump Technical Parameters	Manufacturer	CNP
	rump reclinical rataliteters	Address	Yuhang District, Hangzhou, Zhejiang,
COND	200WQ500-30-75(I)	Contact	86-571-88637351
	200440300-30-73(1)	Date	2022/03/09
Project Name	Project Name		DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
ILEIII NO		Contact	

Rated parameters					
Pump model	200WQ500-30-75(I)				
Part NO.	200WQ500-30-75(I)				
Rated flow (m³/h)	500				
Rated head (m)	30				
Rated efficiency (%)	66				
Power (kW)	61.364				
Speed (rpm)	1480				

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

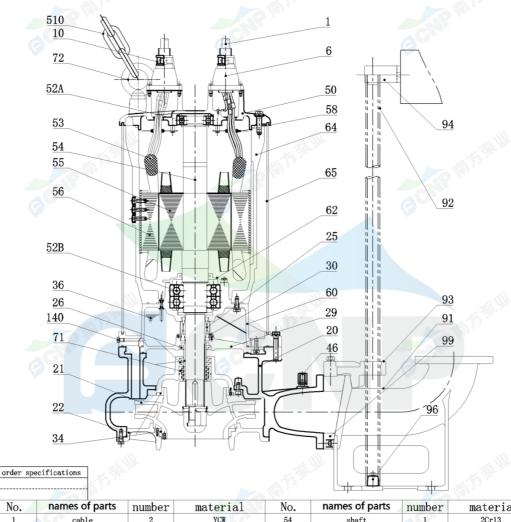






CNP Nanfang Zhongjin Environment Co., Ltd.

	SECTIONAL DRAWING	No.	No.
TYPE	submersible sewage pump	MODE	CL WQ-55/75kW



No.	names of parts	number	material	No.	names of parts	number	material
1	cab1e	2	YCW	54	shaft	1	2Cr13
6	cable sleeve	2	HT200	55	rotor	1	
50	top cover	1	HT200	56	stator	1	
58	cable transit board	1	Q235	52B	lower bearing	2	
64	base	1	HT200	36	machine oil 32#		
65	Water proof cover	1	Q235	26	framework oil seal	3	NBRI-2
62	Bearing cover	1	HT200	140	oil filler plug	2	SUS304
25	mechanical seal	1	Carbon/SIC	71	Shaft sleeve	2	1Cr13
30	oil lift	1		21	impeller	1	HT200
60	lower cover	1	HT200	22	water inlet cover	1	HT200
29	Casingtop cover	1	HT200	34	Neck ring	2	HT200
20	casing	1	HT200	94	guiding	1	Q235Steel board
46	Air release bolt	2	SUS304	92	pipe	2	SUS304(unaffiliated)
510	lift chain	1	SUS304	93	guide hook	1	QT600
10	Cable lockblock	2	HT200	91	water outlet base	1	HT200
72	eye bolt	2	45#(forging galvanized)	99	coupling flange	1	HT200
52A	upper bearing	1		96	guide plug	2	HT150
53	Mini-thermalprotector	1		0			

Nanfang Zhongjin Environment CO., LTD.

unit: mm

	Installation picture		CNP
			Yuhang District, Hangzhou, Zhejiang,
COND	200WQ500-30-75(I)	Contact	86-571-88637351
20000(200-30-73(1)		Date	2022/03/09
Project Name	ama		DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
Item NO		Contact	

