

			Somuet
Part NO.	200WQ300-1	.3-18.5JY	
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 spee	ed	1460	
Nameplate standa	rds	CE	

Installation

Pump case

Pump shaft

Rubber code

Material Impeller

Connection Code F

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

HT200

20cr13

HT200

Р

Medium

Medium Temperature 40
Maximum diameter of partic 63
Maximum Environment Temper 40

Structure dimension

Standard caliber DN
Outlet Diameter DN200

Motor

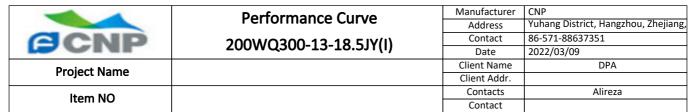
Number of Motor Phase Three Phase **Protection Class** IP68 **Insulation Class** F Motor Power 18.5 50HZ **Power Frequency** 380V Rated Voltage (V) Rated Current (A) 30.9 Starting mode direct boot

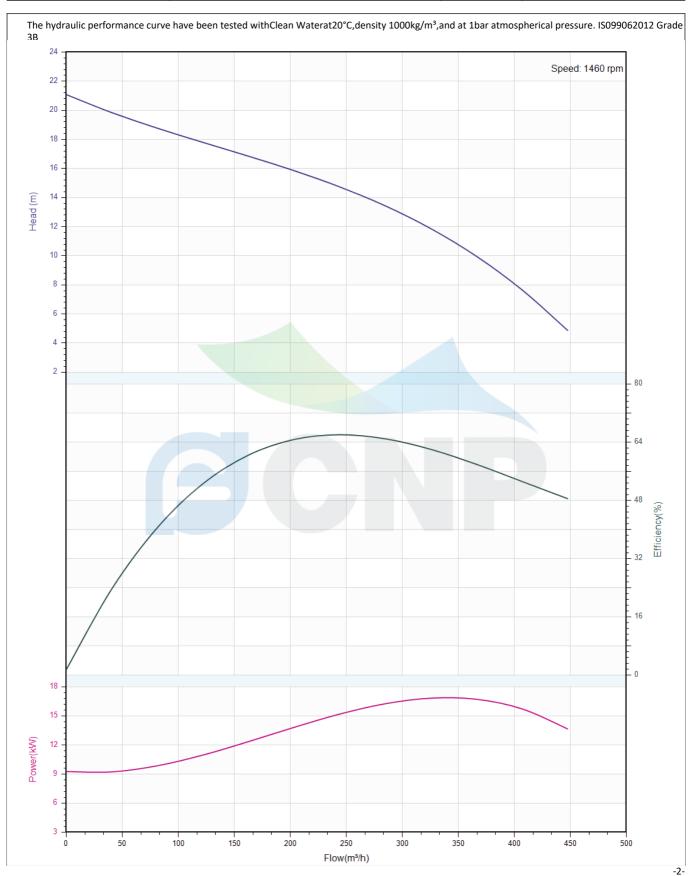
Seal

Mechanical Seal H-50

Others

Weight (kg) 313

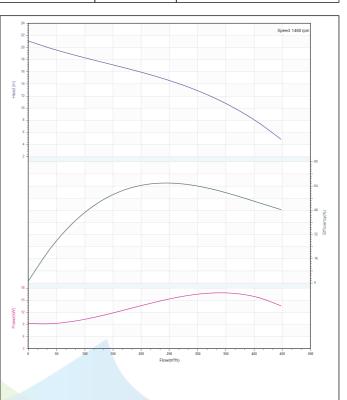




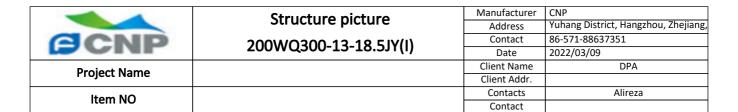
	Pump Technical Parameters	Manufacturer	CNP		
	Fullip recliffical Farailleters	Address	Yuhang District, Hangzhou, Zhejiang,		
COND	200WQ300-13-18.5JY(I)	Contact	86-571-88637351		
	20044 ((300-13-16.3)1(1)	Date	2022/03/09		
Project Name		Client Name	DPA		
Project Name		Client Addr.			
Item NO		Contacts	Alireza		
ILEIII NO		Contact			

200WQ300-13-18.5JY(I)
200WQ300-13-18.5JY
300
13
67
15.86
2
1460

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

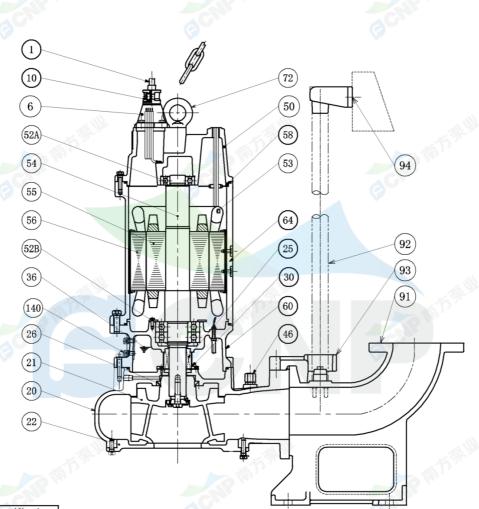






## CNP Nanfang Zhongjin Environment Co., Ltd.

SECTIONAL DRAWING			No.
TYPE	submersible sewage pump	MODEI	L 18.5/22KW



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No.	names of parts	number	material	No.	names of parts	number	material
1	cable	1	YZW	20	casing	1	HT200
6	cable sleeve	1	HT200	21	impeller	1	HT200
50	top cover	1	HT200	26	framework oil seal	1	NBRI-2
58	cable transit board	1	Q235	140	oil filler plug	2	SUS304
64	base	1	HT200	36	machine oil 32#		
25	mechanical seal	1	Carbon/SIC	52B	lower bearing	2	
60	lower cover	1	HT200	56	stator	1	2.35
30	oil lift	1		55	rotor	1	
46	Air release bolt	1		54	shaft	1	(28)
94	guiding	1	HT200	53	Mini-thermalprotector	1	
92	pipe	1	SUS304(unaffiliated)	52A	upper bearing	1	
93	guide hook	1	HT200	72	eye bolt	2	45#(forging galvanized)
91	water outlet base	1	HT200	95	lift chain	1	SUS304
22	water inlet cover	1	HT200	10	电缆线锁紧块	2	HT200

Nanfang Zhongjin Environment CO., LTD.

unit: mm

	Installation picture	Manufacturer	CNP
	ilistaliation picture	Address	Yuhang District, Hangzhou, Zhejiang,
CND	200WQ300-13-18.5JY(I)	Contact	86-571-88637351
CIAL	20044(200-13-16.5)1(1)	Date	2022/03/09
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
item NO		Contact	

