
	<b>Product Information</b> <b>200WQ300-26-37(I)</b>	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO.	200WQ300-26-37(I)
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Product Picture	Note
	<p>The sewage submersible pump is composed of two parts: the motor and the pump.</p> <p>The two are separated by an oil chamber and a mechanical seal assembly.</p> <p>Divided into fixed automatic coupling installation and mobile installation</p>

### technology

Pump rotator speed	1470
Nameplate standards	CE

### Material

Impeller	HT200
Pump shaft	20cr13
Rubber code	P
Pump case	HT200

### Installation

Connection Code	F
Maximum Pressure/Temperature	6bar/40
Flange Standard	DIN
Pressure Class	PN6

### Medium

Medium Temperature	40
Maximum diameter of partic	50
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	37
Power Frequency	50HZ
Rated Voltage (V)	380V
Rated Current (A)	71.9
Starting mode	Star delta boot

### Seal

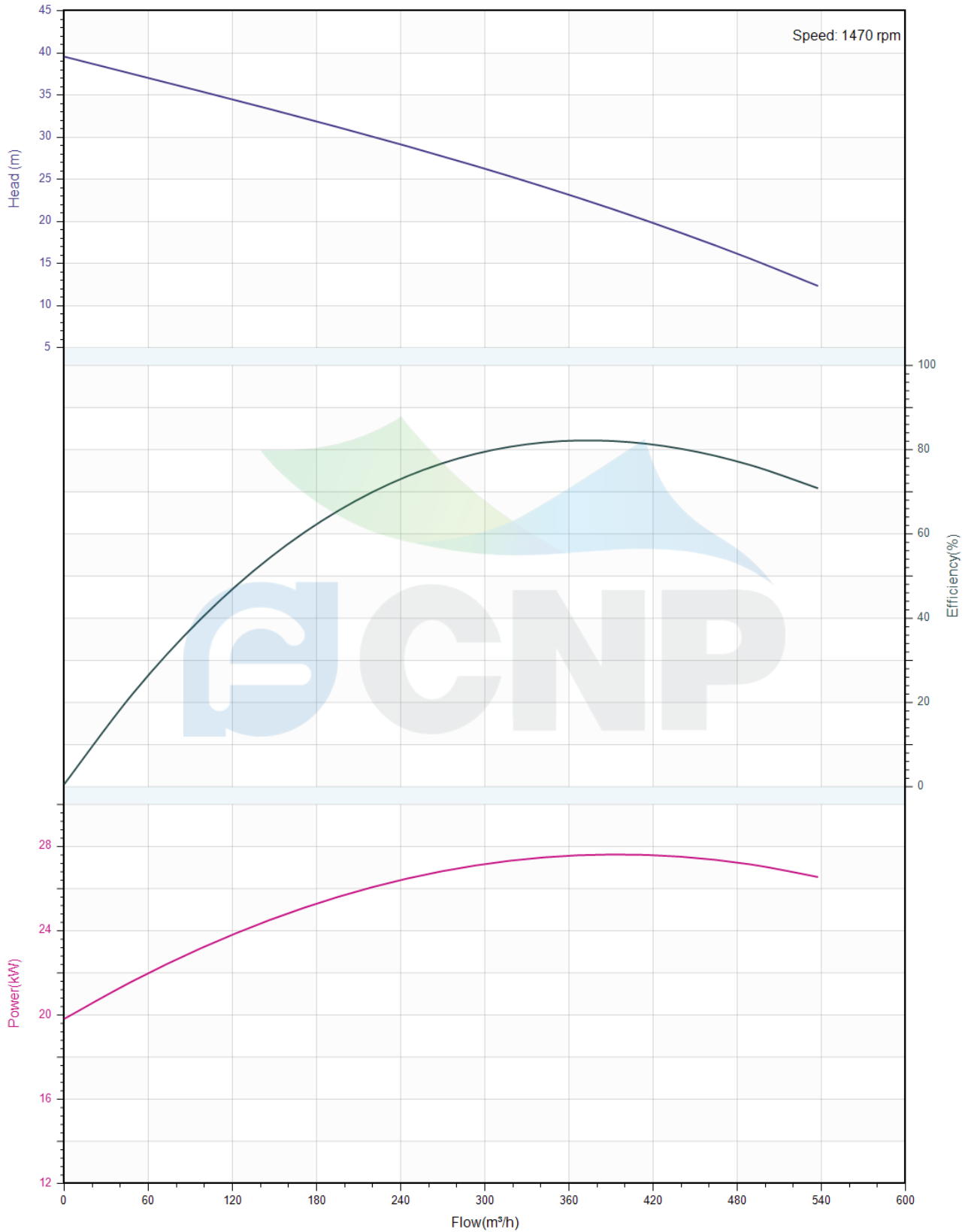
Mechanical Seal	H-60
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### Others

Weight (kg)	940
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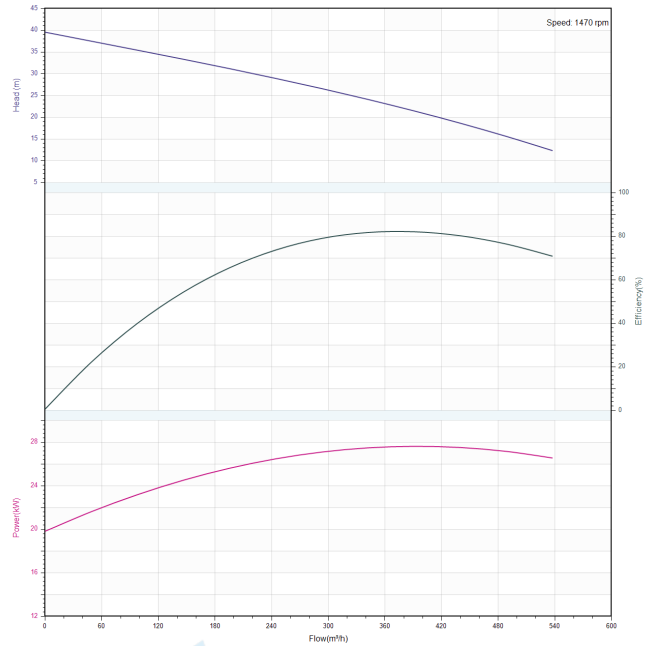
	<b>Performance Curve</b> <b>200WQ300-26-37(I)</b>	Manufacturer	CNP
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The hydraulic performance curve have been tested with Clean Water at 20°C, density 1000kg/m<sup>3</sup>, and at 1bar atmospheric pressure. ISO99062012 Grade 3B




	<b>Pump Technical Parameters</b> <b>200WQ300-26-37(I)</b>	Manufacturer	CNP
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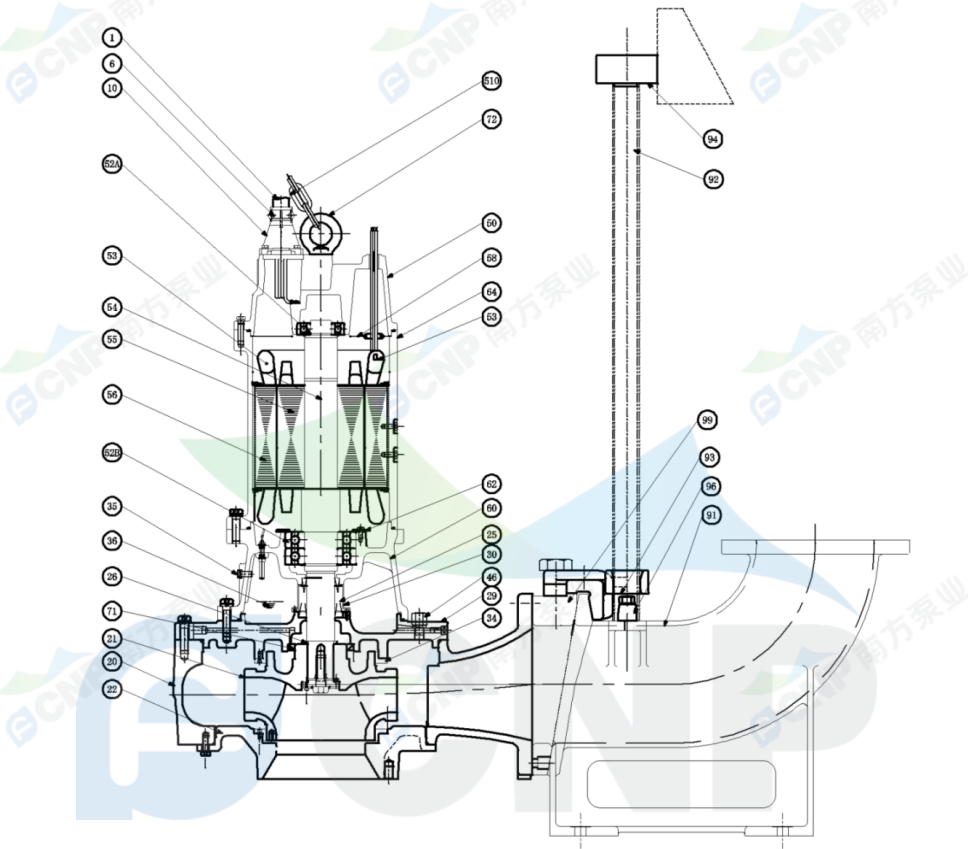
Rated parameters	
Pump model	200WQ300-26-37(I)
Part NO.	200WQ300-26-37(I)
Rated flow (m³/h)	300
Rated head (m)	26
Rated efficiency (%)	59
Power (kW)	33.951
Speed (rpm)	1470
Medium	
Pumped medium	Clean Water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



	<b>Structure picture</b> <b>200WQ300-26-37(I)</b>	Manufacturer	CNP
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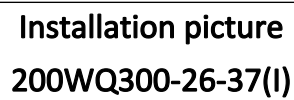
 Nanfang Zhongjin Environment Co., Ltd.

	SECTIONAL DRAWING	No.	No.
TYPE	submersible sewage pump	MODEL	30/37KW



order specifications							
No.	names of parts	number	material	No.	names of parts	number	material
1	cable	2	YCW	54	shaft	1	
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#		
62	Bearing cover	1	HT200	26	framework oil seal	3	NBRI-2
25	mechanical seal	1	Carbon/SiC	35	oil filler plug	2	SUS304
30	oil lift	1		71	Shaft sleeve	2	1Cr13
60	lower cover	1	HT200	21	impeller	1	HT200
29	Casingtop cover	1	HT200	22	water inlet cover	1	HT200
20	casing	1	HT200	34	Neck ring	2	HT200
510	lift chain	1	SUS304	94	guiding	1	QT400
10	Cable lockblock	2	HT200	92	pipe	2	SUS304(unaffiliated)
72	eye bolt	2	45#(forging galvanized)	93	guide hook	1	QT500
52A	upper bearing	1		91	Discharge base	1	HT200
53	Mini-thermalprotector	1		99	Flange for coupling device	1	HT200
				96	Guiding fixing stopper	2	HT200

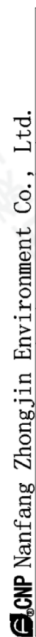
Nanfang Zhongjin Environment CO.,LTD. unit: mm



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**Project Name**

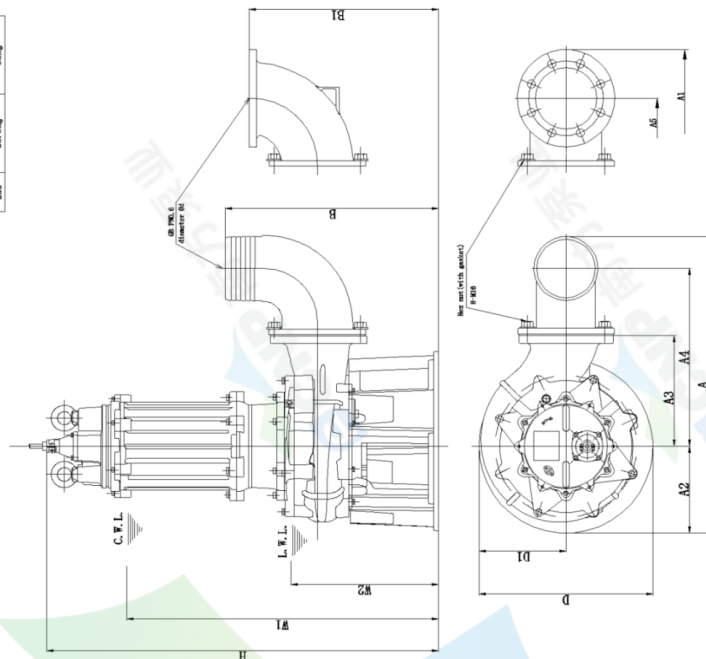
**Item NO**



DIMENSION DRAWING		No.	No.
TYPE	submersible sewage pump	MODEL	200WQ300-26-37

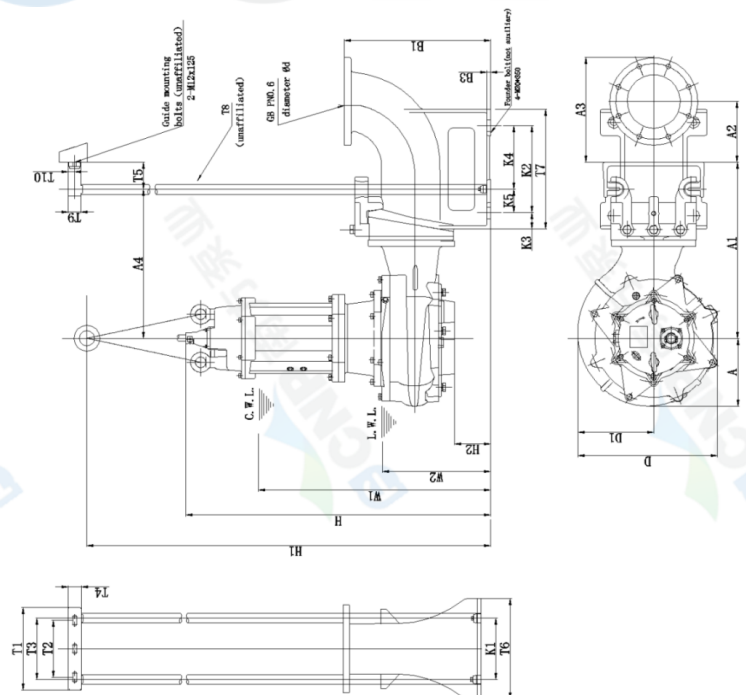
MODEL	d	A	A1	A2	A3	A4	A5	B	B1	D	D1	W1	W2	H	Body weight 720kg
W300-25-37	200	1146	1190	382	450	694	663	793	673	724	382	1220	560	1590	

diameter	elbow weight	bend weight
200	28.5kg	33kg



C.W.L. : minimum water level under continuous operation  
L.W.L. : minimum water level under possible operation

Nanfeng Zhongjin Environment CO., LTD. unit: mm



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