BCNP	Product information	Manufacturer	CNP
		Address	Yuhang District, Hangzhou,
	TD65-51G/2	Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
		Contact	

Product No.	1100087873
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Product picture(Note:the picture may not be the same as the S

Series description

Product introduction

O CNP

Single stage in-line centrifugal pumps, inlet and outlet are horizontal with top side pulled out structure and can be repaired without removing the pipelines.

Performance and advantages

Compact structure
Maintenance convenience
Low noise
Both cast iron and stainless steel impeller are available

Application range

### technology

Pump rotator speed 2900

Pump version Extension shaft

### **Material**

Impeller HT200
Pump body HT200
Rubber code NBR

### Installation

Connection Code F
Maximum Operation Pressure PN12

# Medium

Medium Temperature -15~110

## Structure dimension

Inlet & outlet size types DN
Inlet & Outlet Bore 65

Rotation Direction Clockwise rotation viewed from motor end

## Motor

Number of Motor Phase Three Phase

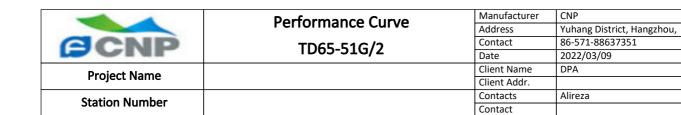
Protection Class IP55
Insulation Class F
Motor Power 15
Power Frequency 50Hz
Rated Voltage (V) 380V
Energy Efficiency Level IE3

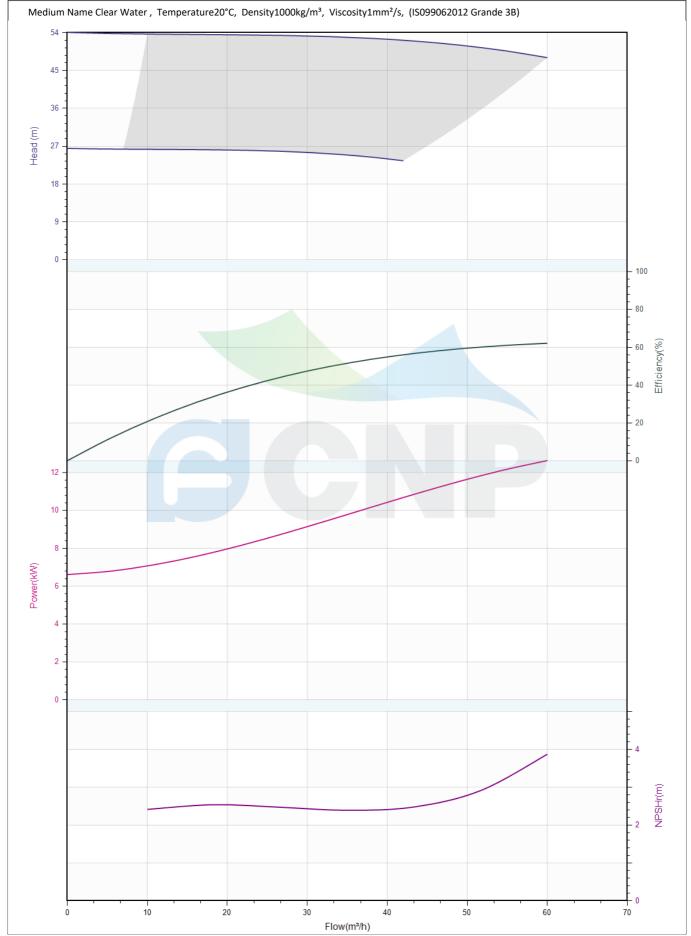
## Seal

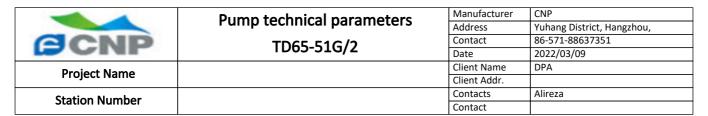
Mechanical Seal TDS-28/BSE4

#### Others

Weight (kg) 188

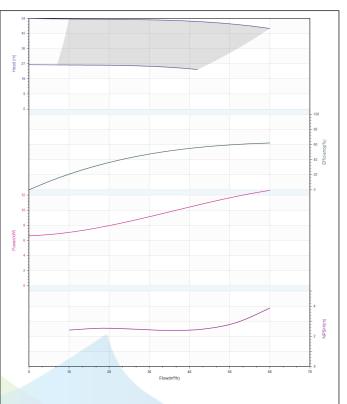






Rated parameters			
Pump model	TD65-51G/2		
Product No.	1100087873		
Rated flow(m³/h)	50		
Rated pressure(m)	51		
Rated efficiency(%)	62		
Power(kW)	11.21		
NPSHr(m)	3		
Speed(rpm)	2900		
Max impeller diameter(mm)	200		

Medium	
Medium Name	Clear Water
Working temperature(°C)	20
Medium density(kg/m³)	1000
Viscosity(mm²/s)	1





	Structure picture	Manufacturer	CNP
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COND	TD65-51G/2	Contact	86-571-88637351
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