	Product information	Manufacturer	CNP
		Address	Yuhang District, Hangzhou,
CND	TD200-36/4	Contact	86-571-88637351
	10200-36/4	Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
		Contact	

Product No.	1100080502

Product picture(Note:the picture may not be the same as the Series description



Product introduction

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 1480

Pump version Easy-disassemble Type

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 200

Rotation Direction Clockwise rotation viewed from motor end

Motor

Number of Motor Phase Three Phase

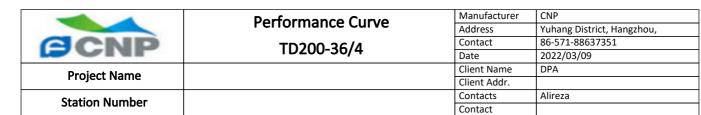
Protection Class IP55
Insulation Class F
Motor Power 45
Power Frequency 50Hz
Rated Voltage (V) 380V
Energy Efficiency Level IE3

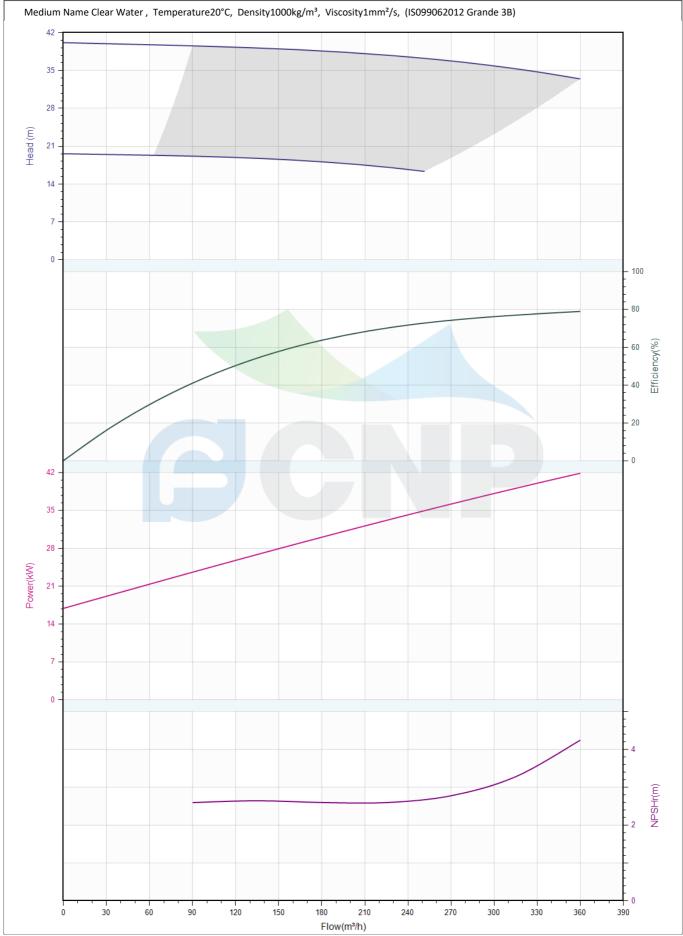
Seal

Mechanical Seal TD5-43/BSE4

Others

Weight (kg) 648







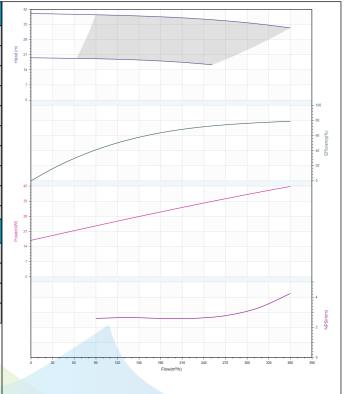
Station Number

Pump technical parameters TD200-36/4

Manufacturer	CNP	
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Client Addr.		
Contacts	Alireza	
Contact		

Rated parameters			
Pump model	TD200-36/4		
Product No.	1100080502		
Rated flow(m³/h)	300		
Rated pressure(m)	36		
Rated efficiency(%)	78		
Power(kW)	38.72		
NPSHr(m)	4		
Speed(rpm)	1480		
Max impeller diameter(mm)	342		

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





GCND	Structure picture	Manufacturer	CNP
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