	Product information	Manufacturer	CNP
		Address	Yuhang District, Hangzhou,
COND	TD200-12.5/4	Contact	86-571-88637351
	10200-12.5/4	Date	2022/03/09
Project Name		Client Name	DPA
Project Name		Client Addr.	
Station Number		Contacts	Alireza
		Contact	

Product No. 1100040522	
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Product picture(Note: the picture may not be the same as the

Series description

Product introduction

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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 22
Power Frequency 50Hz
Rated Voltage (V) 380V
Energy Efficiency Level IE3

Seal

Mechanical Seal TD5-43/BSE4

Others

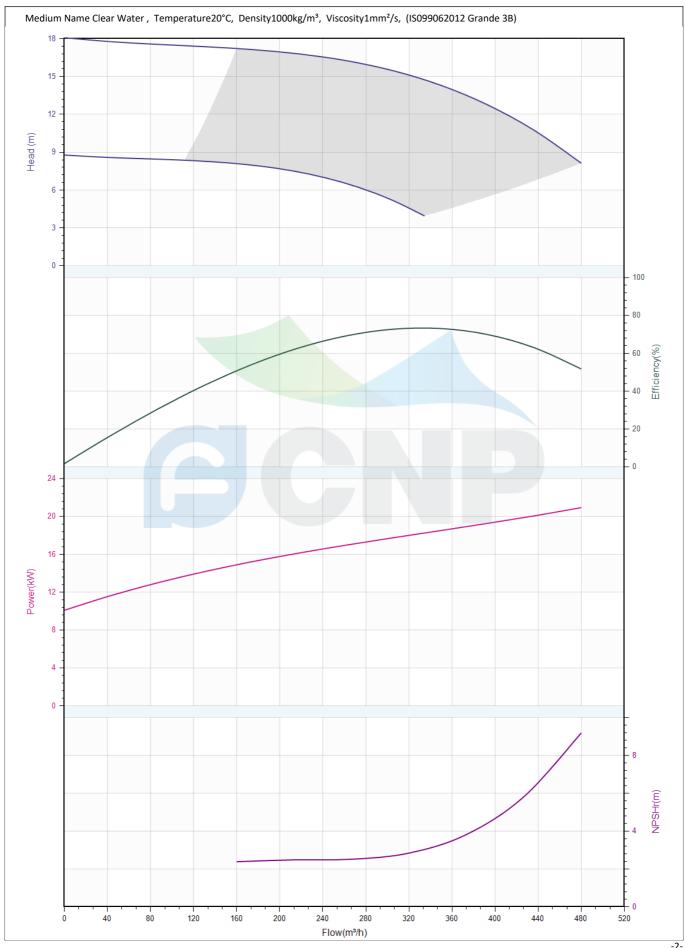
Weight (kg) 432



Station Number

Performance Curve TD200-12.5/4

Manufacturer	CNP
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Date	2022/03/09
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Contacts	Alireza
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Station Number

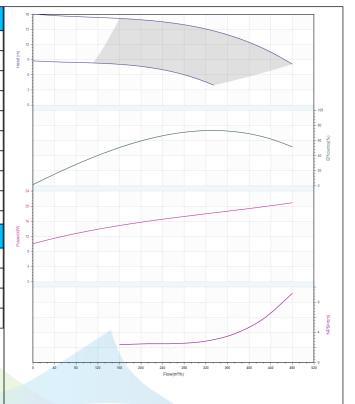
Pump technical parameters TD200-12.5/4

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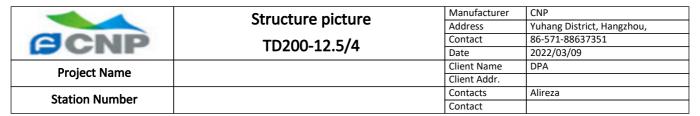
Rated parameters		
Pump model	TD200-12.5/4	
Product No.	1100040522	
Rated flow(m³/h)	400	
Rated pressure(m)	12.5	
Rated efficiency(%)	74	
Power(kW)	18.41	

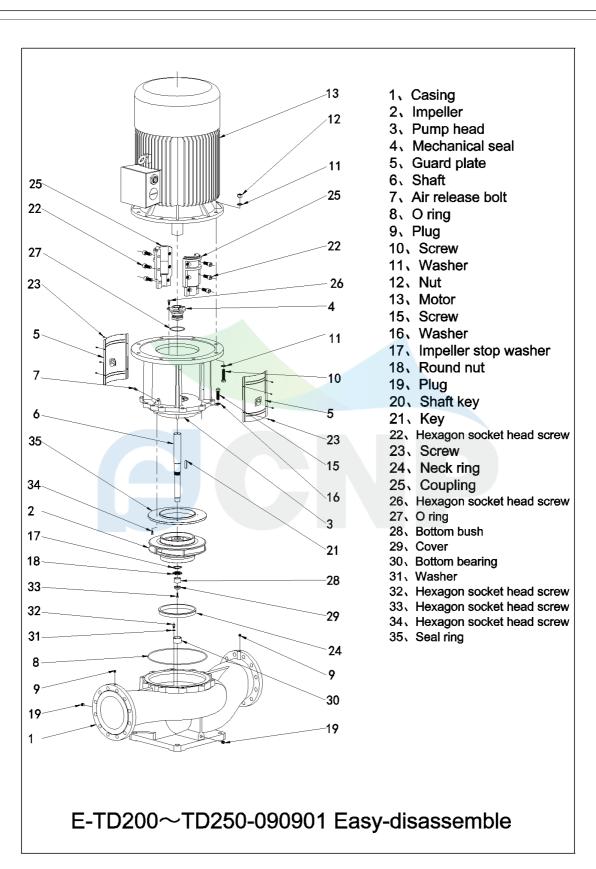
Rated flow(m³/h)	400
Rated pressure(m)	12.5
Rated efficiency(%)	74
Power(kW)	18.41
NPSHr(m)	5.5
Speed(rpm)	1480
Max impeller diameter(mm)	264

Clear Water
20
1000
1











Station Number

Size picture TD200-12.5/4

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