	Product information	Manufacturer	CNP
		Address	Yuhang District, Hangzhou,
CND	TD150-25/4	Contact	86-571-88637351
	10150-25/4	Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
		Contact	

Product No.	1100040416			
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Product picture(Note:the picture may not be the same as the Series description

Product introduction

COLP

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 Extension shaft

Material

ImpellerHT200Pump bodyHT200Rubber codeNBR

Installation

Connection Code F
Maximum Operation Pressure PN12

Medium

Medium Temperature -15~110

Structure dimension

Inlet & outlet size types DN
Inlet & Outlet Bore 150

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 TD-40/BSE4

Others

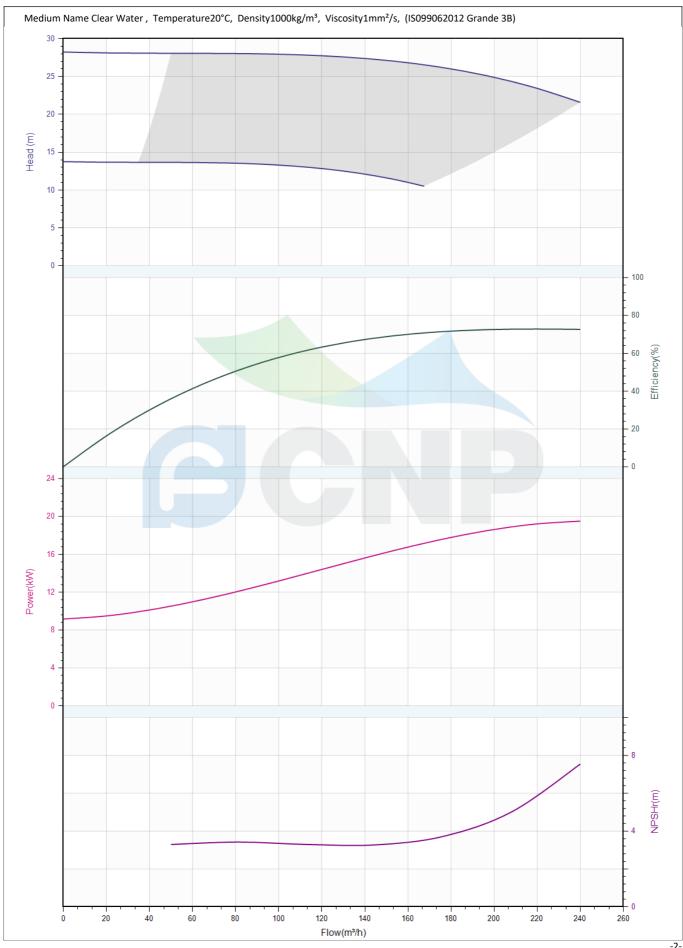
Weight (kg) 354

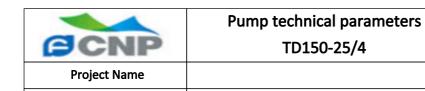


Station Number

Performance Curve TD150-25/4

Manufacturer CNP
Address Yuhang District, Hangzhou,
Contact 86-571-88637351
Date 2022/03/09
Client Name DPA
Client Addr.
Contacts Alireza
Contact



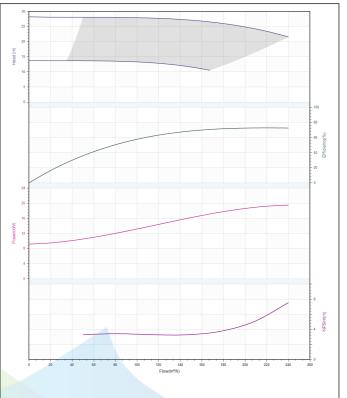


Station Number

Manufacturer	CNP
Address	Yuhang District, Hangzhou,
Contact	86-571-88637351
Date	2022/03/09
Client Name	DPA
Client Addr.	
Contacts	Alireza
Contact	

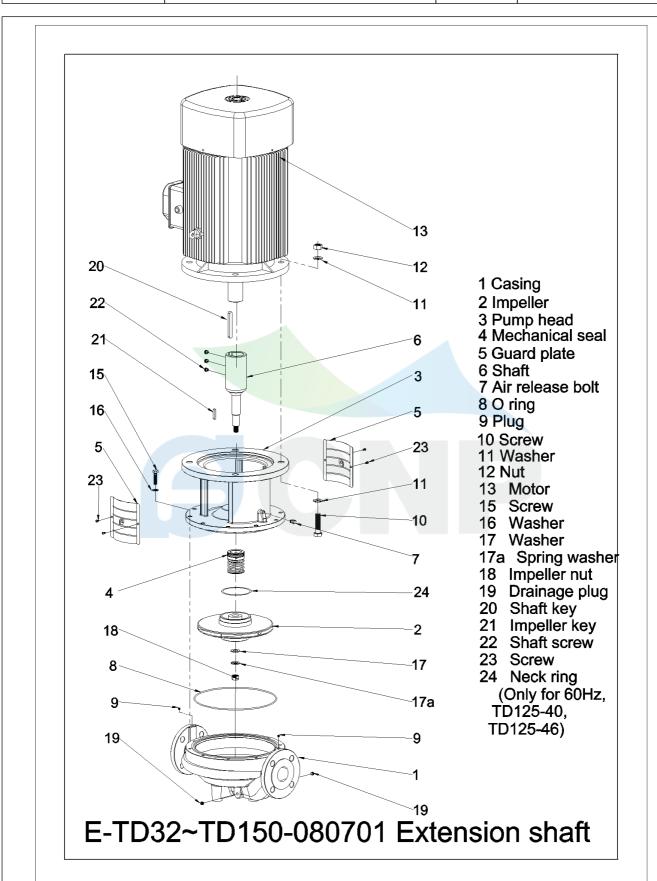
Rated parameters		
Pump model	TD150-25/4	
Product No.	1100040416	
Rated flow(m³/h)	200	
Rated pressure(m)	25	
Rated efficiency(%)	76	
Power(kW)	18.17	
NPSHr(m)	4	
Speed(rpm)	1480	
Max impeller diameter(mm)	288	

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





	Structure picture TD150-25/4	Manufacturer	CNP
		Address	Yuhang District, Hangzhou,
COND		Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
		Contact	



	Size picture	Manufacturer	CNP
		Address	Yuhang District, Hangzhou,
COND	TD150-25/4	Contact	86-571-88637351
	10130-23/4	Date	2022/03/09
Project Name	Droject Name	Client Name	DPA
Project Name		Client Addr.	
Station Number		Contacts	Alireza
		Contact	

