	Product information	Manufacturer	CNP
		Address	Yuhang District, Hangzhou,
COND	TD150-22G/4	Contact	86-571-88637351
	10130-220/4	Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
Station Number		Contact	

Product No.	1100087896
i i oddet i vo.	1100007030

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 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 150

Rotation Direction Clockwise rotation viewed from motor end

Motor

Number of Motor Phase Three Phase

Protection Class IP55
Insulation Class F
Motor Power 18.5
Power Frequency 50Hz
Rated Voltage (V) 380V
Energy Efficiency Level IE3

Seal

Mechanical Seal TD-40/BSE4

Others

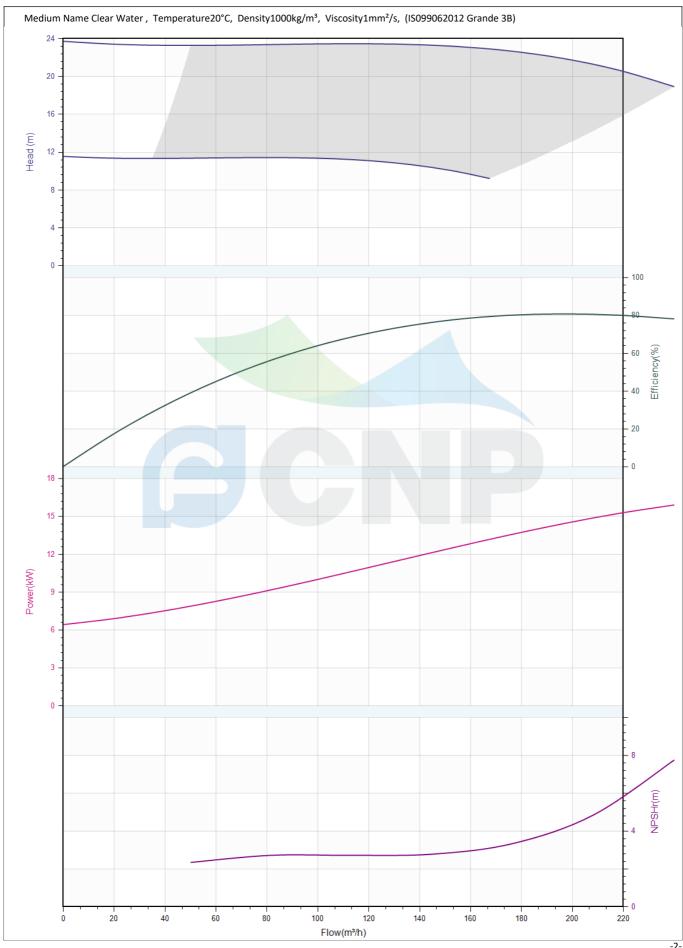
Weight (kg) 312(323)



Station Number

Performance Curve TD150-22G/4

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Station Number

Max impeller diameter(mm)

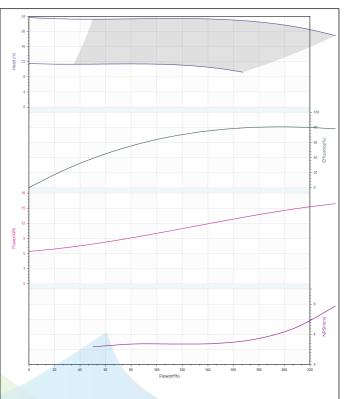
Pump technical parameters TD150-22G/4

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Rated parameters		
Pump model	TD150-22G/4	
Product No.	1100087896	
Rated flow(m³/h)	200	
Rated pressure(m)	22	
Rated efficiency(%)	81	
Power(kW)	14.8	
NPSHr(m)	4	
Speed(rpm)	1480	

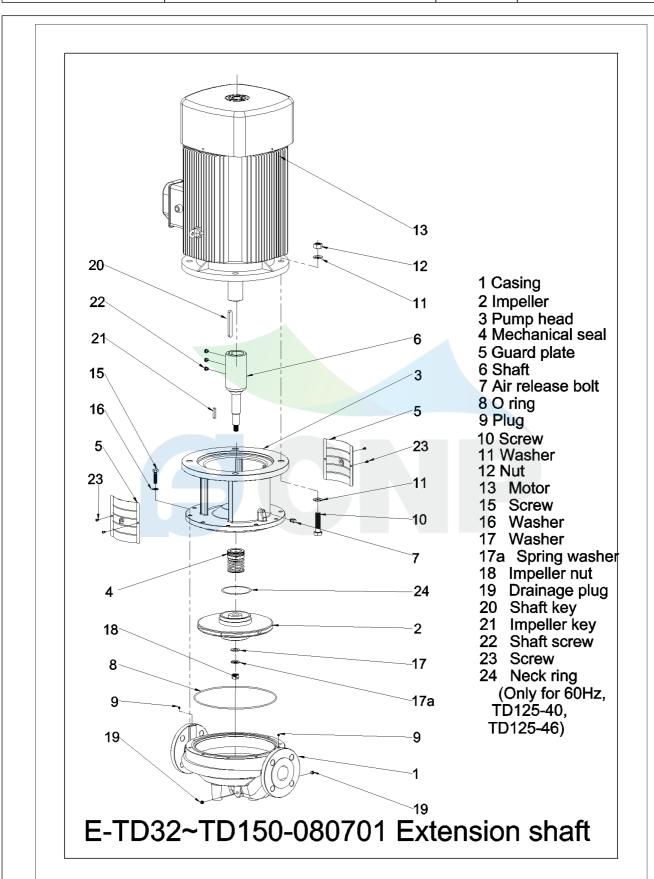
Medium	
Medium Name	Clear Water
Working temperature(°C)	20
Medium density(kg/m³)	1000
Viscosity(mm²/s)	1

255





	Structure picture	Manufacturer	CNP
	Structure picture	Address	Yuhang District, Hangzhou,
CND	CNP TD150-22G/4	Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
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Station Number

Size picture TD150-22G/4

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