

	Product Information LPP50-70-7.5/2	Manufacturer	LEO
		Address	China,Zhejiang,Wenling
		Contact	
		Date	
Project Name		Client Name	LEO Sibir LLC
		Client Addr.	Novosibirsk
Item NO		Contacts	
		Contact	

Part NO.	LPP50-70-7.5/2		
Product Picture		Note	
		: CFD	

Nameplate parameters

flow	12.5 m³/h
head	70 m
speed	2950 rpm
number of stages	1

Technical

Curve tolerance	ISO9906 AnnexA
Maximum lift (m)	73
Minimum usage flow (m³/ h)	2
Maximum use flow (m³/ h)	20



Material

Impeller	HT200
Pump inlet	HT200
Pump shaft	AISI304
Mechanical seal	SiC/C
O-ring	NBR

Working conditions

Max. ambient temperature (°C)	40
Max. liquid temperature (°C)	90
Pumped medium	
Working pressure	16bar

Installation

Inlet & Outlet Diameter	DN50
Connection standard	DIN

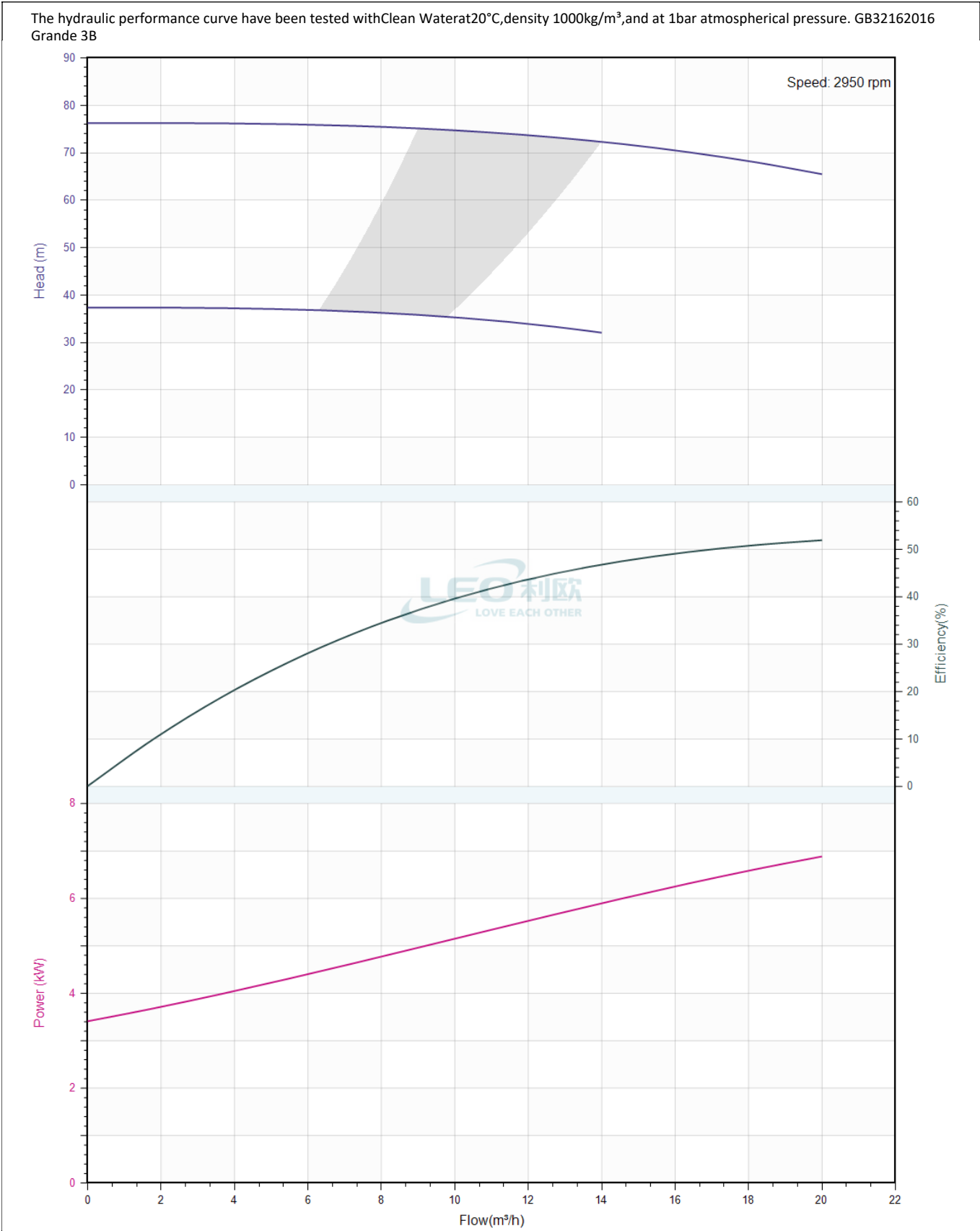
Motor

Motor phase	Three phase
Protection class	IP55
Motor poles	2
Insulation class	F
Motor power (KW)	7.5KW
Frequency	50
Rated voltage (V)	380
Rated current (A)	14.3717474265847
Efficiency class	IE3
Power factor	0.88

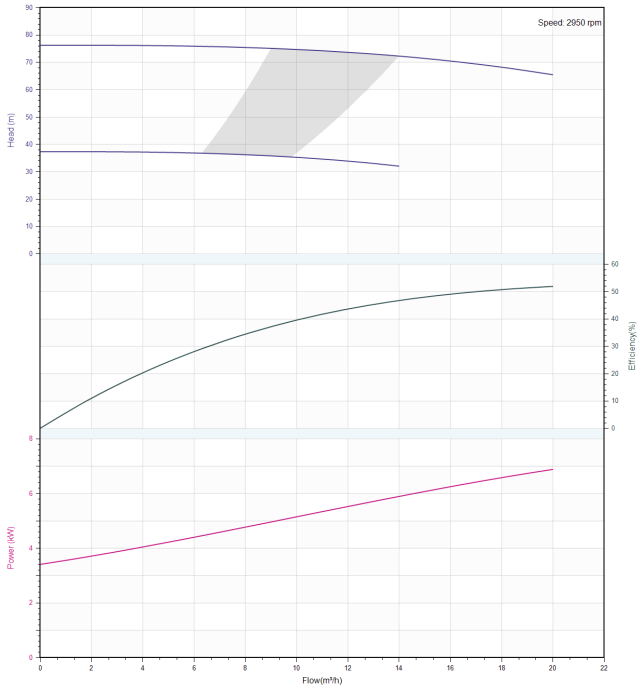
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Drive end bearing	7308
Non-drive end bearing	6306
Efficiency (%)	90.1
Weight/Packaging	
Gross weight (kg)	112.8
Package size	795*490*430
	

	Performance Curve LPP50-70-7.5/2	Manufacturer	LEO
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		Client Addr.	Novosibirsk
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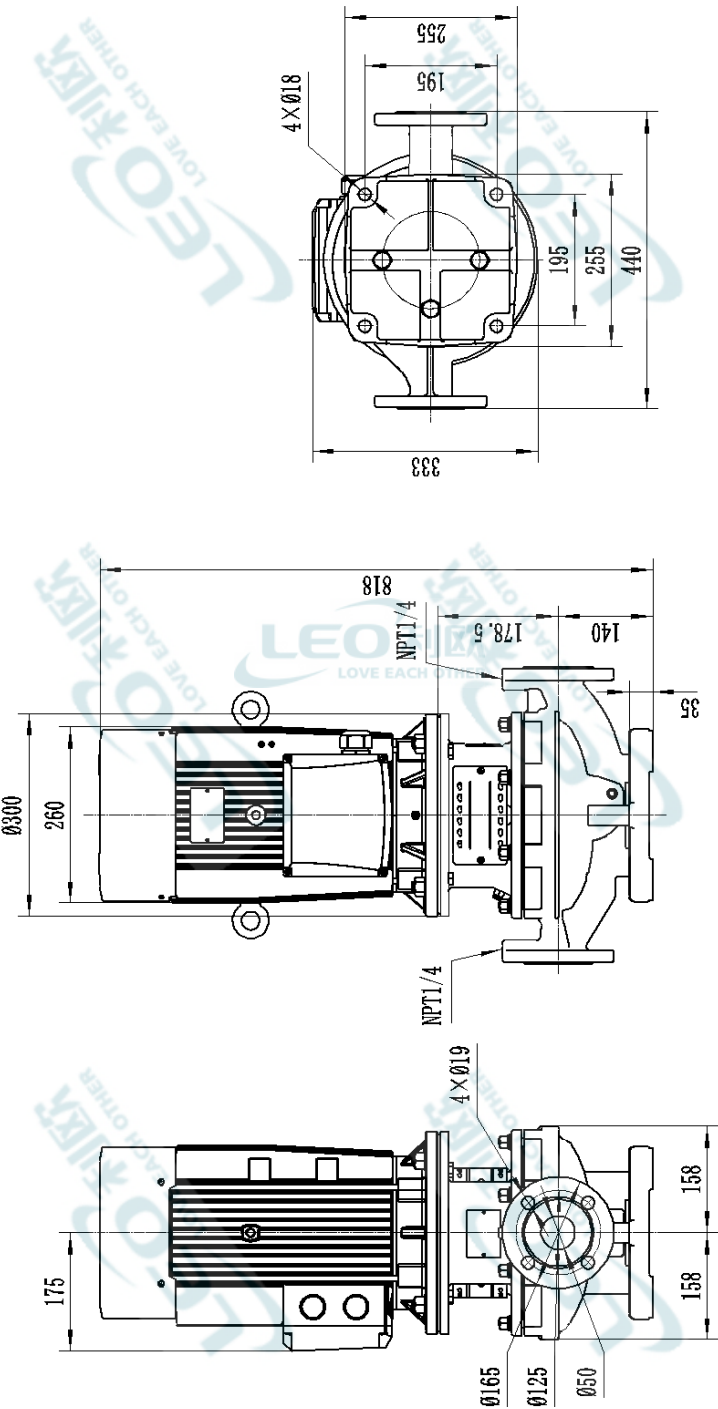


	Pump Technical Parameters LPP50-70-7.5/2	Manufacturer	LEO
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Rated parameters			
Pump model	LPP50-70-7.5/2		
Part NO.	LPP50-70-7.5/2		
Rated flow	12.5 m³/h		
Rated head	70 m		
Rated efficiency (%)	44		
Power (kW)	5.42		
Speed (rpm)	2950		
Max impeller diameter (mm)	234		
Medium			
Pumped medium	Clean Water		
Working temperature (°C)	20		
Medium density (kg/m³)	1000		
Viscosity (mm²/s)	1		



	Installation picture LPP50-70-7.5/2	Manufacturer	LEO
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	Order Data LPP50-70-7.5/2	Manufacturer	LEO
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Pump model LPP50-70-7.5/2

Part NO. LPP50-70-7.5/2

Product price

Quantity 1

Total price

Inquiry notes


LOVE EACH OTHER