
	Product Information LPP65-14-2.2/2	Manufacturer	LEO
		Address	China,Zhejiang,Wenling
		Contact	
		Date	
Project Name		Client Name	LEO Sibir LLC
		Client Addr.	Novosibirsk
Item NO		Contacts	
		Contact	

Part NO.	LPP65-14-2.2/2
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Product Picture	Note
	: CFD

Nameplate parameters

flow	35 m ³ /h
head	14 m
speed	2900 rpm
number of stages	1

Technical

Curve tolerance	IS09906 AnnexA
Maximum lift (m)	17
Minimum usage flow (m ³ /h)	4
Maximum use flow (m ³ /h)	50



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	DN65
Connection standard	DIN

Motor

Motor phase	Three phase
Protection class	IP55
Motor poles	2
Insulation class	F
Motor power (KW)	2.2KW
Frequency	50
Rated voltage (V)	380
Rated current (A)	4.57790069056113
Efficiency class	IE3
Power factor	0.85

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Drive end bearing 6205
 Non-drive end bearing 6205
 Efficiency (%) 85.9

Weight/Packaging

Gross weight (kg) 78.65
 Package size 740*420*325





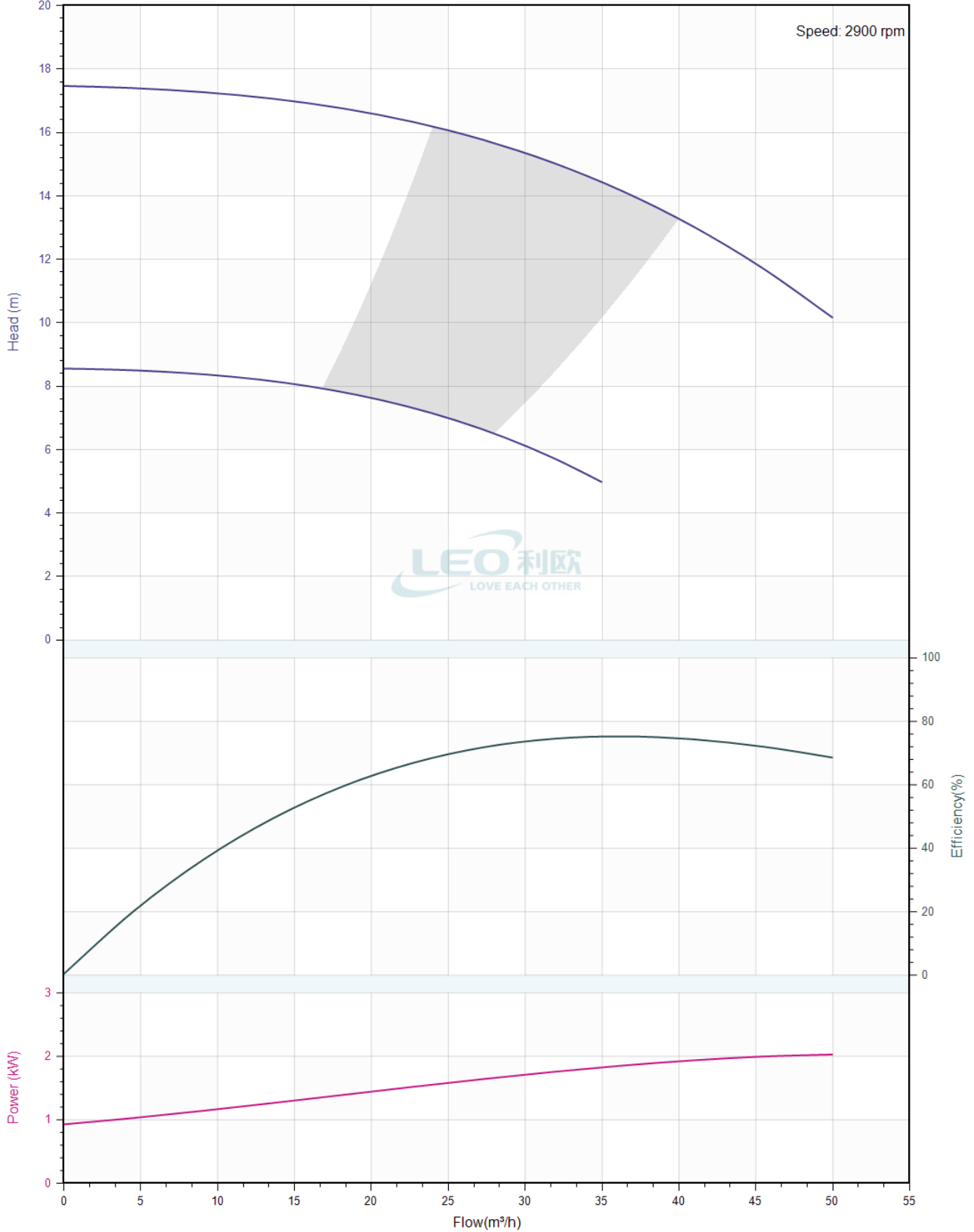
Performance Curve

LPP65-14-2.2/2

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The hydraulic performance curve have been tested with Clean Water at 20°C, density 1000kg/m³, and at 1bar atmospherical pressure. GB32162016 Grande 3B





Pump Technical Parameters

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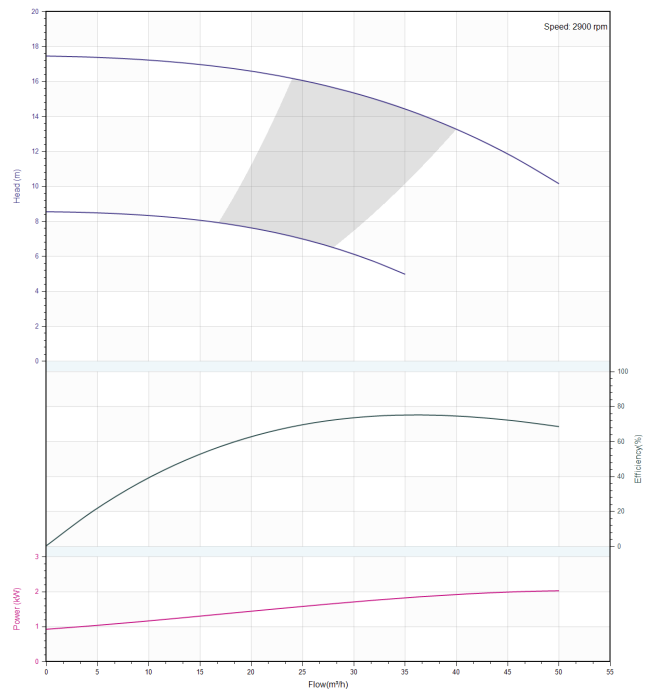
Contacts	
Contact	


Rated parameters

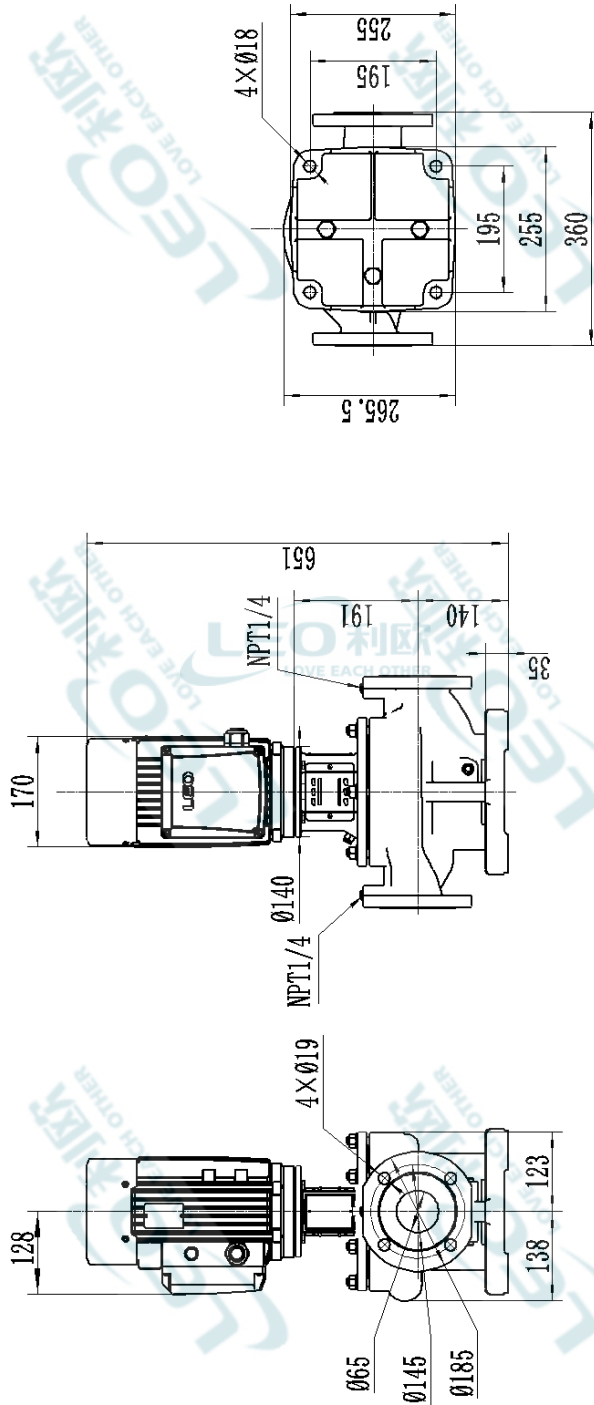
Pump model	LPP65-14-2.2/2
Part NO.	LPP65-14-2.2/2
Rated flow	35 m ³ /h
Rated head	14 m
Rated efficiency (%)	75.5
Power (kW)	1.768
Speed (rpm)	2900
Max impeller diameter (mm)	122


Medium

Pumped medium	Clean Water
Working temperature (°C)	20
Medium density (kg/m ³)	1000
Viscosity (mm ² /s)	1



	Installation picture LPP65-14-2.2/2	Manufacturer	LEO
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	Order Data LPP65-14-2.2/2	Manufacturer	LEO
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Pump model LPP65-14-2.2/2
 Part NO. LPP65-14-2.2/2
 Product price
 Quantity 1
 Total price

Inquiry notes

