
	<b>Product Information</b> <b>CDLF2-13+CDH2-26</b>	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
<b>Project Name</b>		Contact	86-571-88637351
		Date	2022/03/05
<b>Item NO</b>		Client Name	DPA
		Client Addr.	
		Contacts	Alireza
		Contact	

Part NO.	1100060803
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Product Picture	Note
	<p>CDLF+CDH vertical high pressure pump consists of two vertical multistage centrifugal pumps in series to form a double pump system to produce high pressure.</p>

<b>technology</b>	
Pump rotator speed	2900
<b>Material</b>	
Impeller	304
Rubber code	P
Material Code	S
<b>Installation</b>	
Connection Code	K
Installation type	card cover
Maximum Operation Pressure	50Bar
<b>Medium</b>	
Medium Temperature normal	-15~70
Medium Temperature high t	-15~120
Maximum Environment Temper	40
<b>Structure dimension</b>	
Inlet & outlet size types	DN
Inlet & Outlet Diameter	DN32
Rotation Direction	CDLF rotates anti-clockwise viewing from motor side and CDH rotates clockwise.
<b>Motor</b>	
Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power	1.5+3.0
Energy Efficiency Level	IE2
<b>Seal</b>	
Mechanical Seal	CDLA-12/WBF14
<b>Others</b>	
Weight of Pump	101

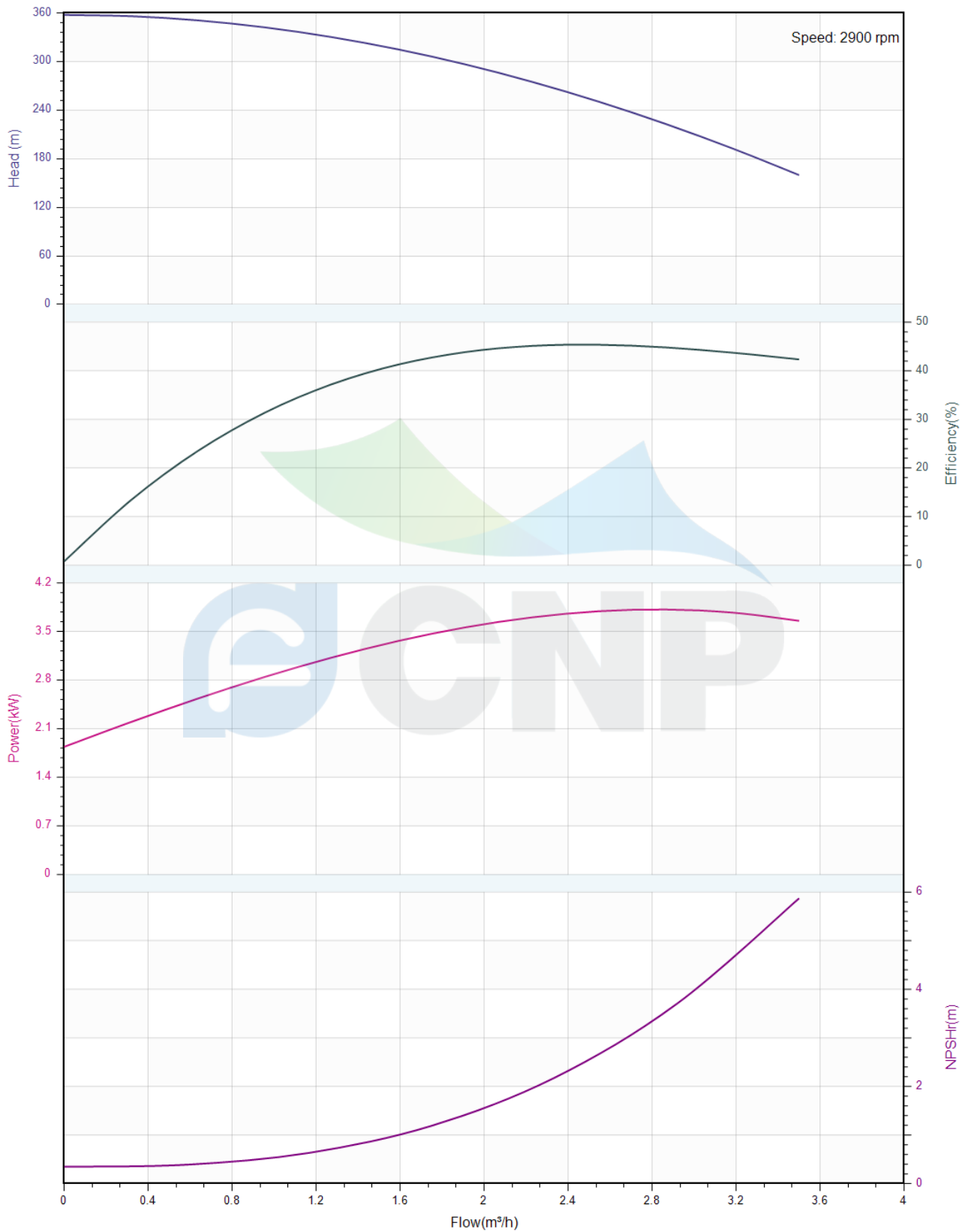


# Performance Curve CDLF2-13+CDH2-26

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The hydraulic performance curve have been tested with Clean Water at 20°C, density 1000kg/m<sup>3</sup>, and at 1bar atmospheric pressure. ISO99062012 Grade 3B





### Pump Technical Parameters CDLF2-13+CDH2-26

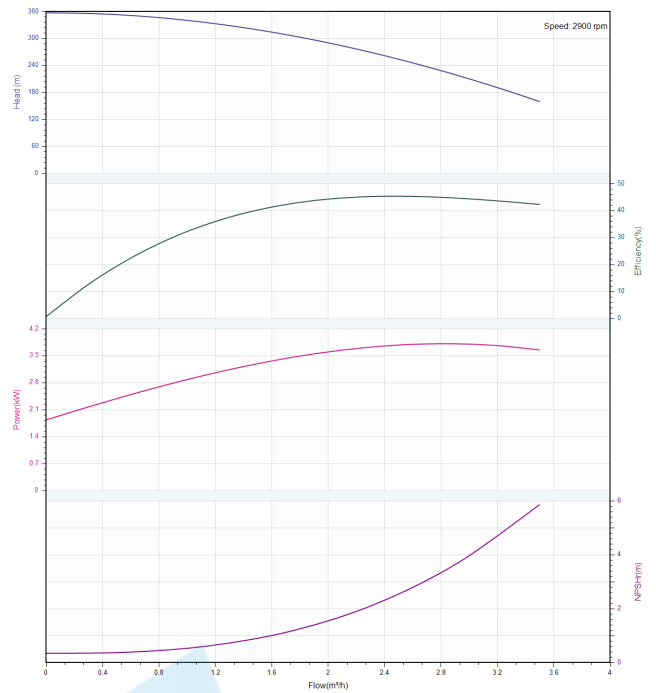
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#### Rated parameters

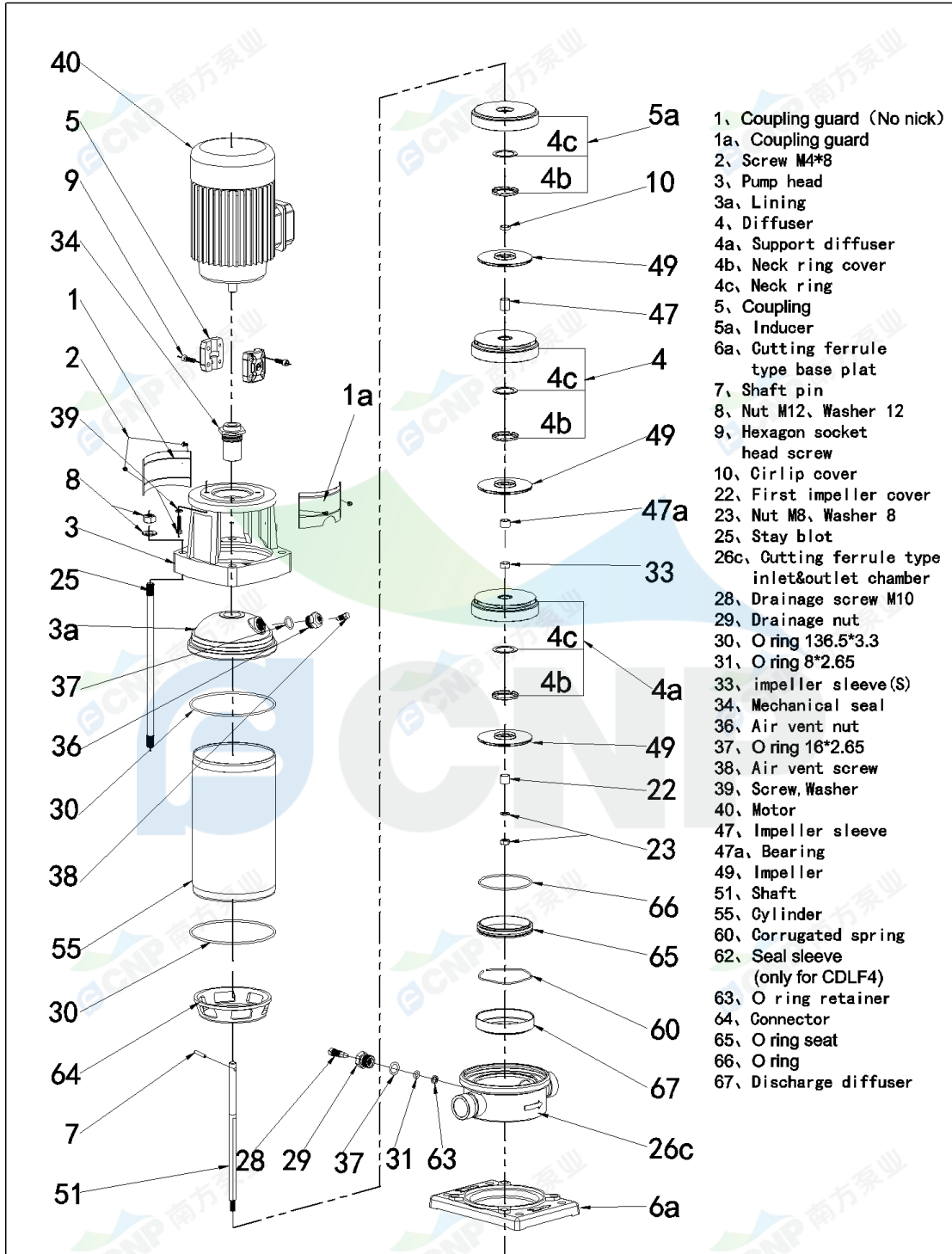
Pump model	CDLF2-13+CDH2-26
Part NO.	1100060803
Rated flow (m <sup>3</sup> /h)	2
Rated head (m)	290
Rated efficiency (%)	42
Power (kW)	3.76
NPSHr (m)	2
Speed (rpm)	2900

#### Medium

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



	<b>Structure picture</b> <b>CDLF2-13+CDH2-26</b>	Manufacturer	CNP
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E-CDH1, 2, 3, 4-100101



# Dimension Drawing CDLF2-13+CDH2-26

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