

	Product Information CDM5-5	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/08
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	
		Contact	

Part NO.	1100095307
Product Picture: (Note: Images may not be the same as the product)	Note
	CDM/CDMF pumps are new generation, high efficiency, non-self-priming vertical multistage centrifugal pumps (Abbr. as pumps). It referred to European standard, adopted entirely new industrial design, efficiency achieved MEI≥0.7. It is energy saving, low noise, environment friendly, compact design, beautiful shape, light weight, easy for service, high reliability.
Nameplate parameters Flow 5 m³/h Head 30 m Efficiency 69 % Speed 2900 rpm Number of stages 5 Technology Pump rotator speed 2900 Nameplate standards CE Pump version 2 Material Impeller 304 Rubber code P Inlet&outlet chamber HT200 Material Code P Installation Connection Code Y Maximum Pressure/Temperature (high temperature) 16 bar / 120 °C Maximum Pressure/Temperature (low temperature) 16 bar / -15 °C Flange Standard DIN Pressure Class PN25 Inlet & outlet G1 1/4 Medium Medium Temperature normal temperature -15°C+70°C Medium Temperature high temperature -15°C+120°C Maximum Environment Temperature 40°C Structure dimension Model picture Expolded view CDM5exploded view	

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Motor

Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	0.75KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	220/380V
Rated Current (A)	3.0/1.7A
Energy Efficiency Level	IE3

Seal

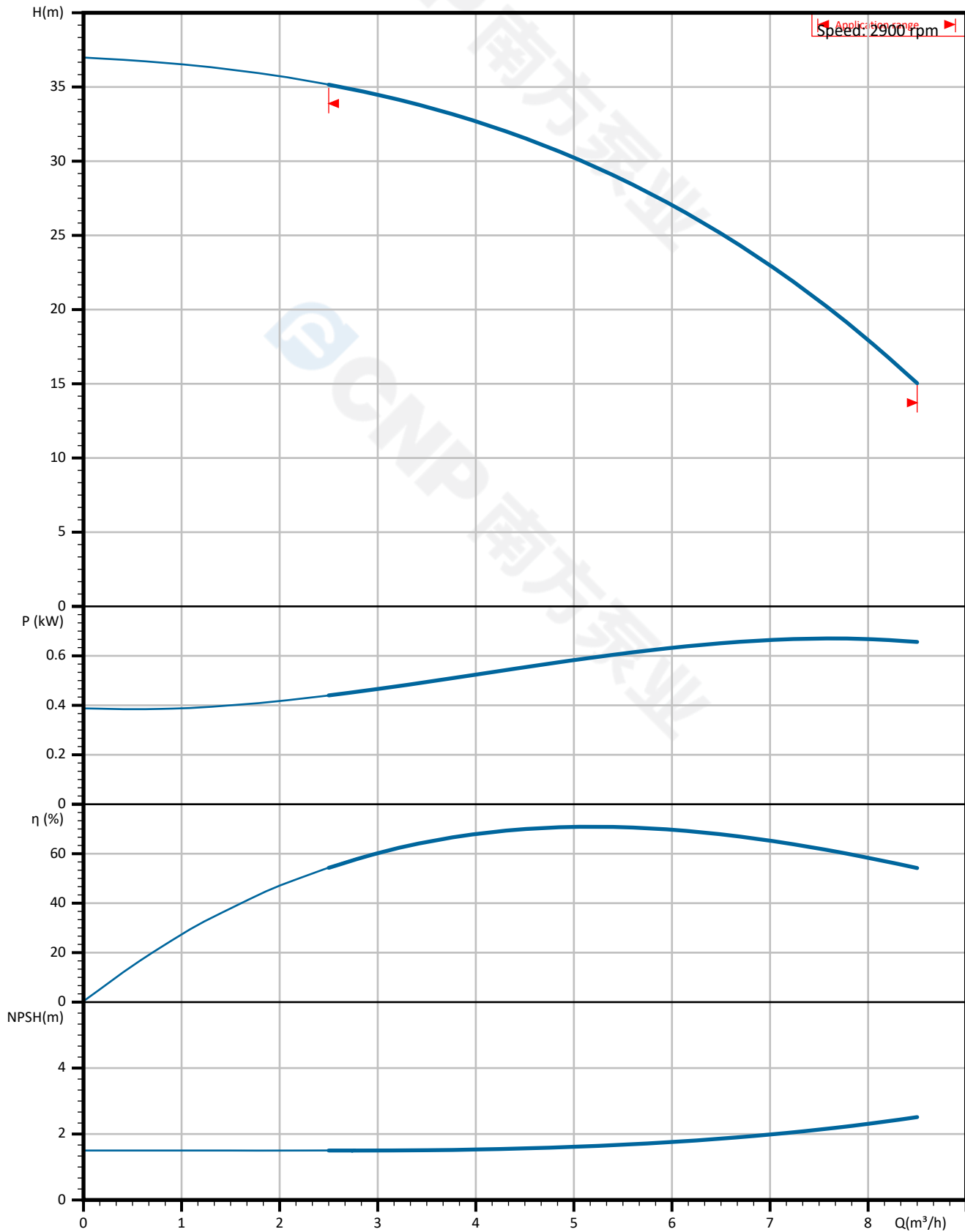
Mechanical Seal	CDLA-12/WB1F14
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Others

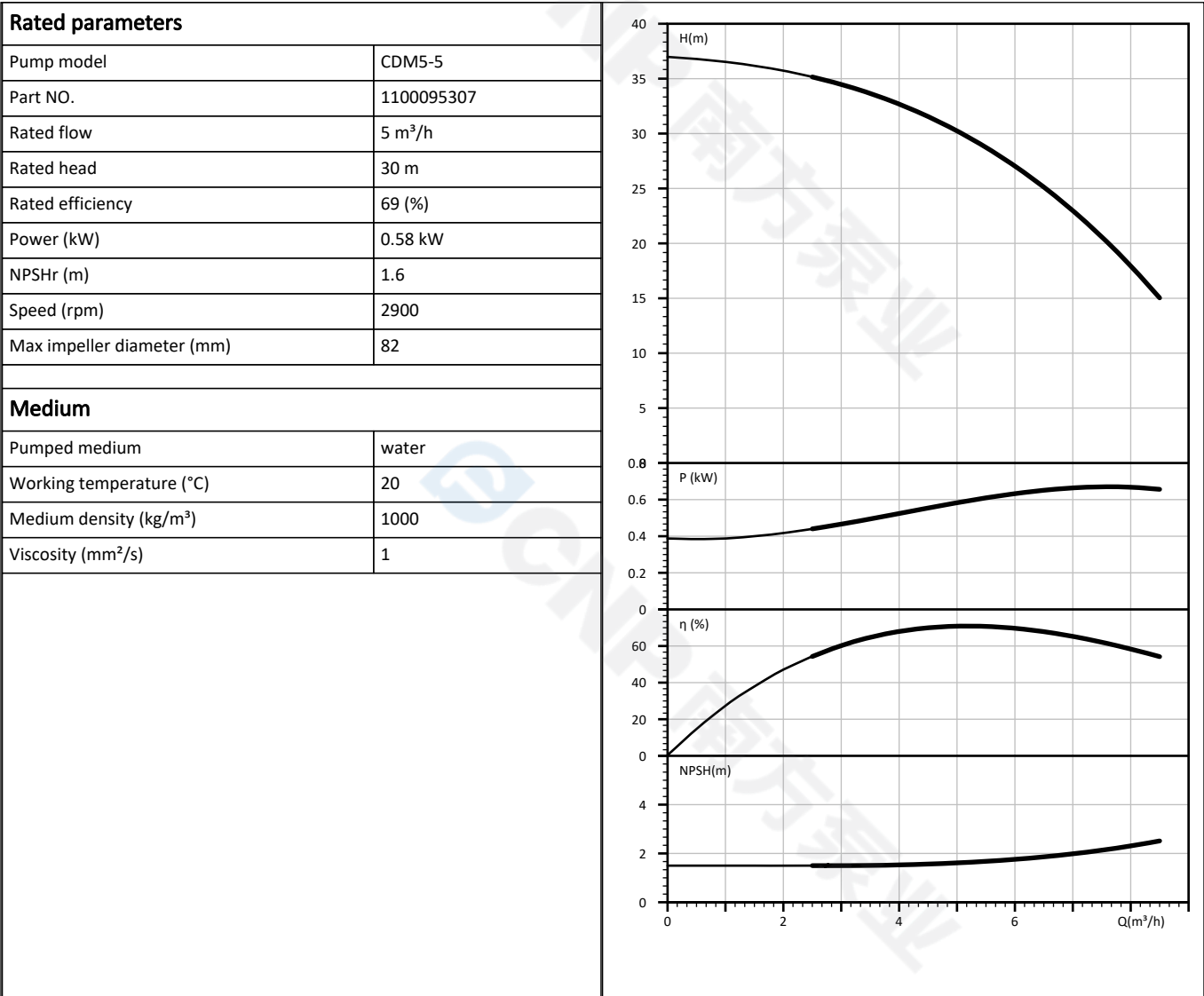
Weight (kg)	30
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	Performance Curve CDM5-5	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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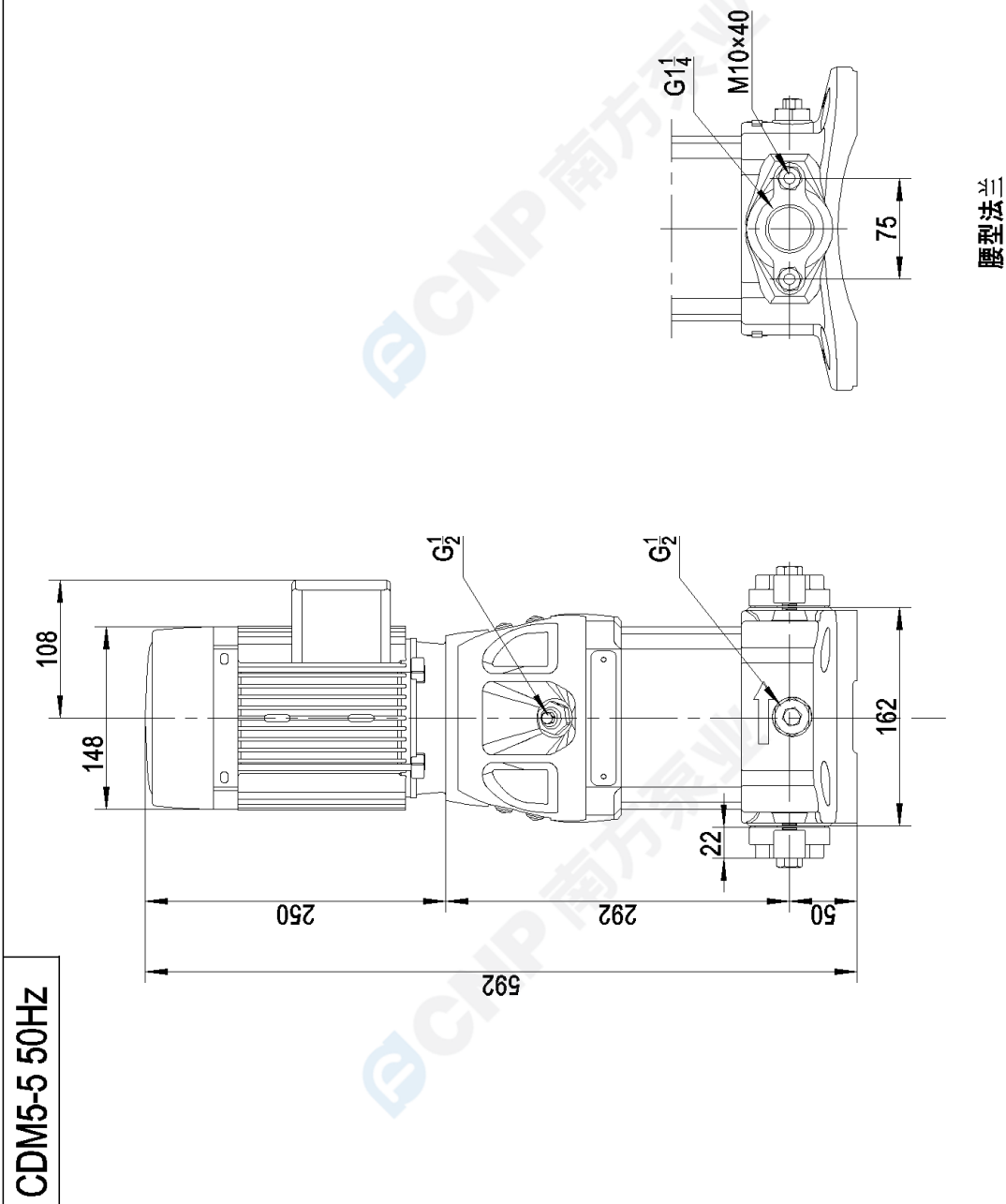
The hydraulic performance curve have been tested with water at 20°C, density 1000kg/m³,and at 1bar atmospherical pressure. IS099062012 Grade 3B



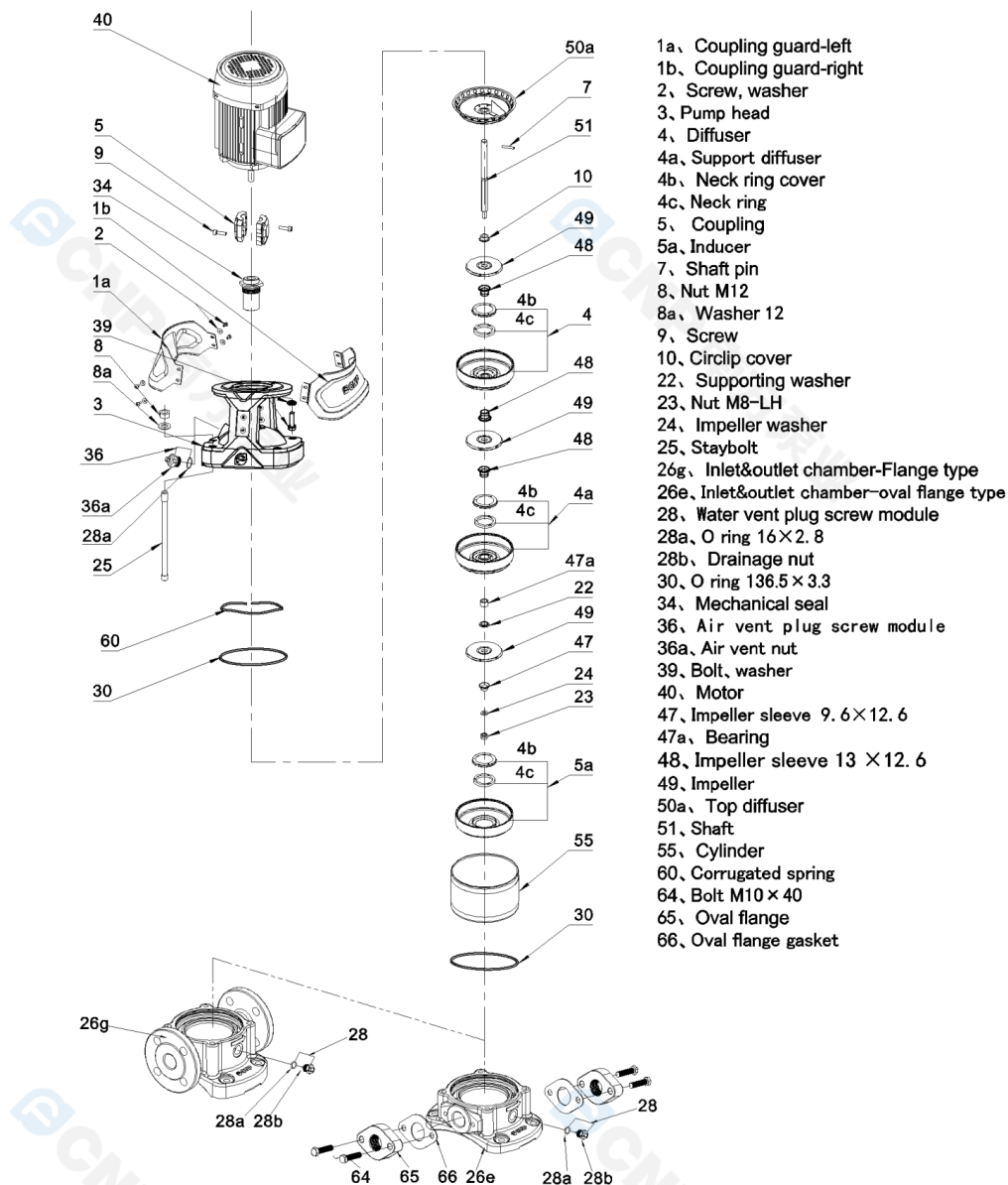
 CNP 南方泵业	Pump Technical Parameters CDM5-5	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Dimension Drawing CDM5-5	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Explosed view CDM5-5	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Drawing 1-D CDM5-240703

 CNP 南方泵业	Physical picture CDM5-5	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Order Data CDM5-5	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Pump model CDM5-5
Part NO. 1100095307
Product price
Quantity 1
Total price

Inquiry notes