

Manufacturer	FANCY PUMP(ZHEJIANG) Co., LTD
Address	Wanchang Road, Wenling City, Zhejiang
Contact	+86 13566667995
Date	2025/03/26
Client Name	
Client Addr.	
Contacts	
Contact	

Project Name
Item NO

Part NO. CDM64-7-1

Product Picture: (Note: Images may not be the same as the product)

Note



CDM Vertical multistage stainless steel new generation, high efficiency pump, It referred to European standard, adopted entirely new industrial design, It is energy saving, low noise, environment friendly, compact design, beautiful shape, light weight, easy for service, high reliability.

Nameplate parameters

Rated flow(m ³ /h)	65
Rated head(m)	139
Rated power(kW)	37
Efficiency(%)	72.3
Speed(r/min)	2900
Impeller stages	7

Material

Pump body	SS304
Impeller	SS304
Diffuser	SS304
Motor bracket	HT250
Pump shaft	SS304
Mechanical seal	GN+WC+FKM
Motor case	HT200
Stator&rotor	50W800
Bearing	GCr15
Wiring	Cu
Base	HT200

Liquid

Liquid temperature	-15~120°C
PH value of fluid	5~9
Fluid density	1×10 ³ kg/m ³
Maximum ambient temperature (°C)	40°C
Pumping fluid	Clean water

Motor

Phase	3~ph
Protection grade	IP55
Insulation class	F
Motor power(kW)	37KW
Impeller rotation(viewed from motor)	Counterclockwise
Frequency(Hz)	50Hz
Rated voltage(V)	380
Motor efficiency rating	IE3
Motor pole	2

Installation

Interface type	F
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Product Information
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Installation

Inlet	DN100
Outlet	DN100
Maximum working pressure(Mpa)	2.5Mpa
Flange standard	DIN

Seal

Mechanical seal specification	GF-22/WB1F14
Bearing brand	C&U
Bearing model	6312/6312

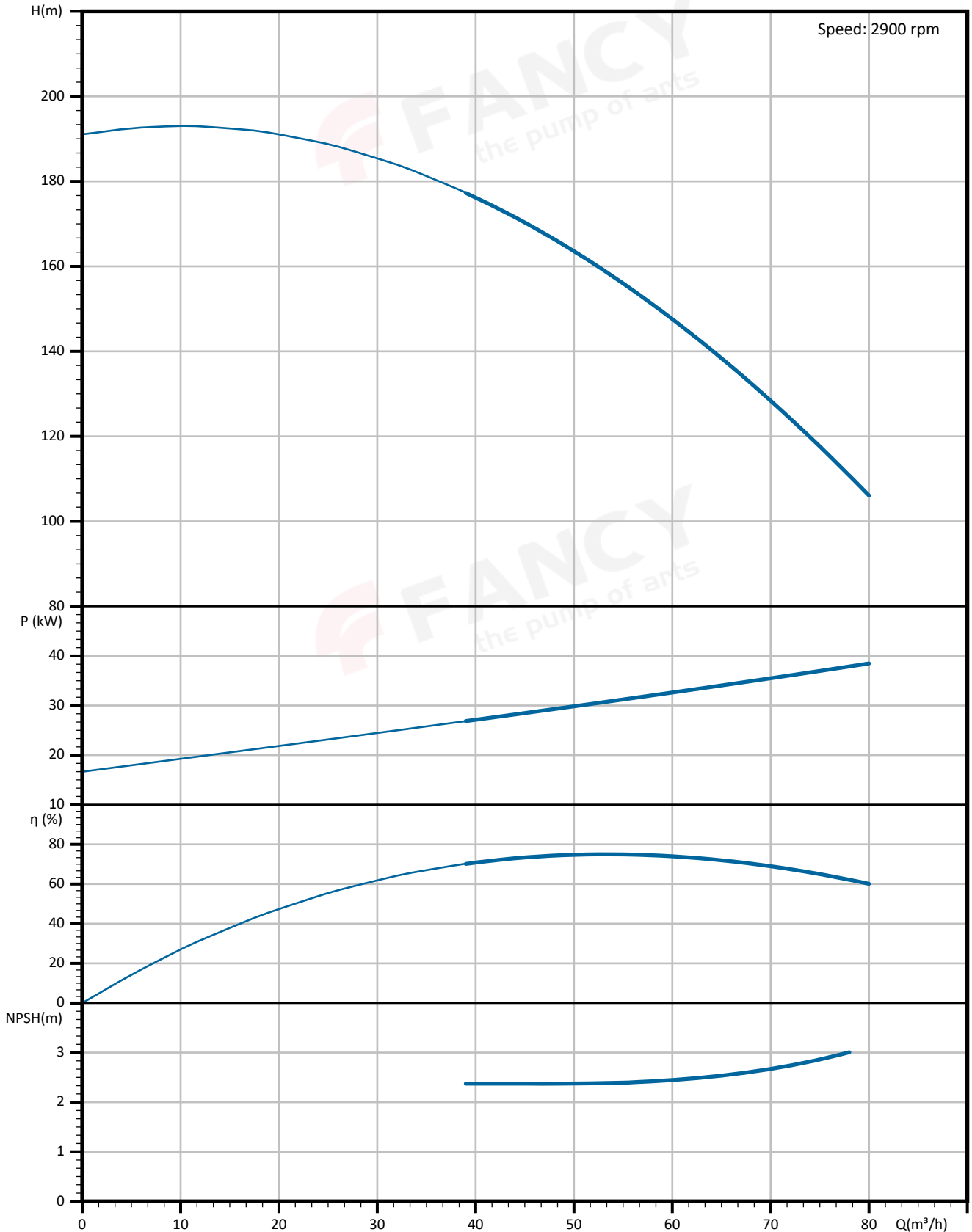
Weight

Total weight(kg)	377
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The hydraulic performance curve have been tested with Clean water at °C, density 1000kg/m³,and at 1bar atmospherical pressure. ISO99062012 Grade 3B





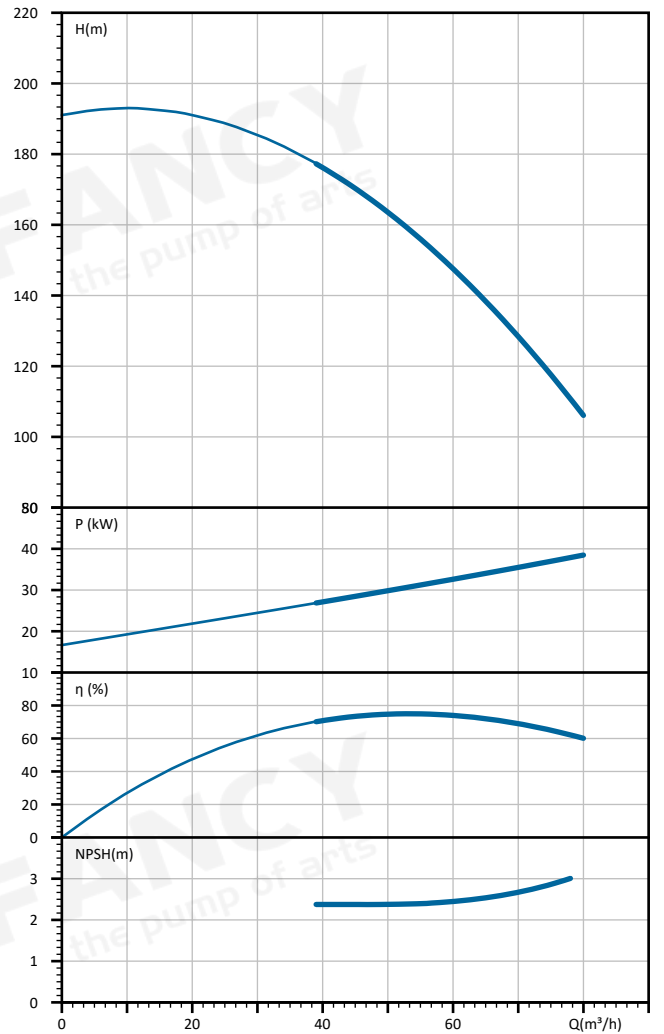
Pump Technical Parameters

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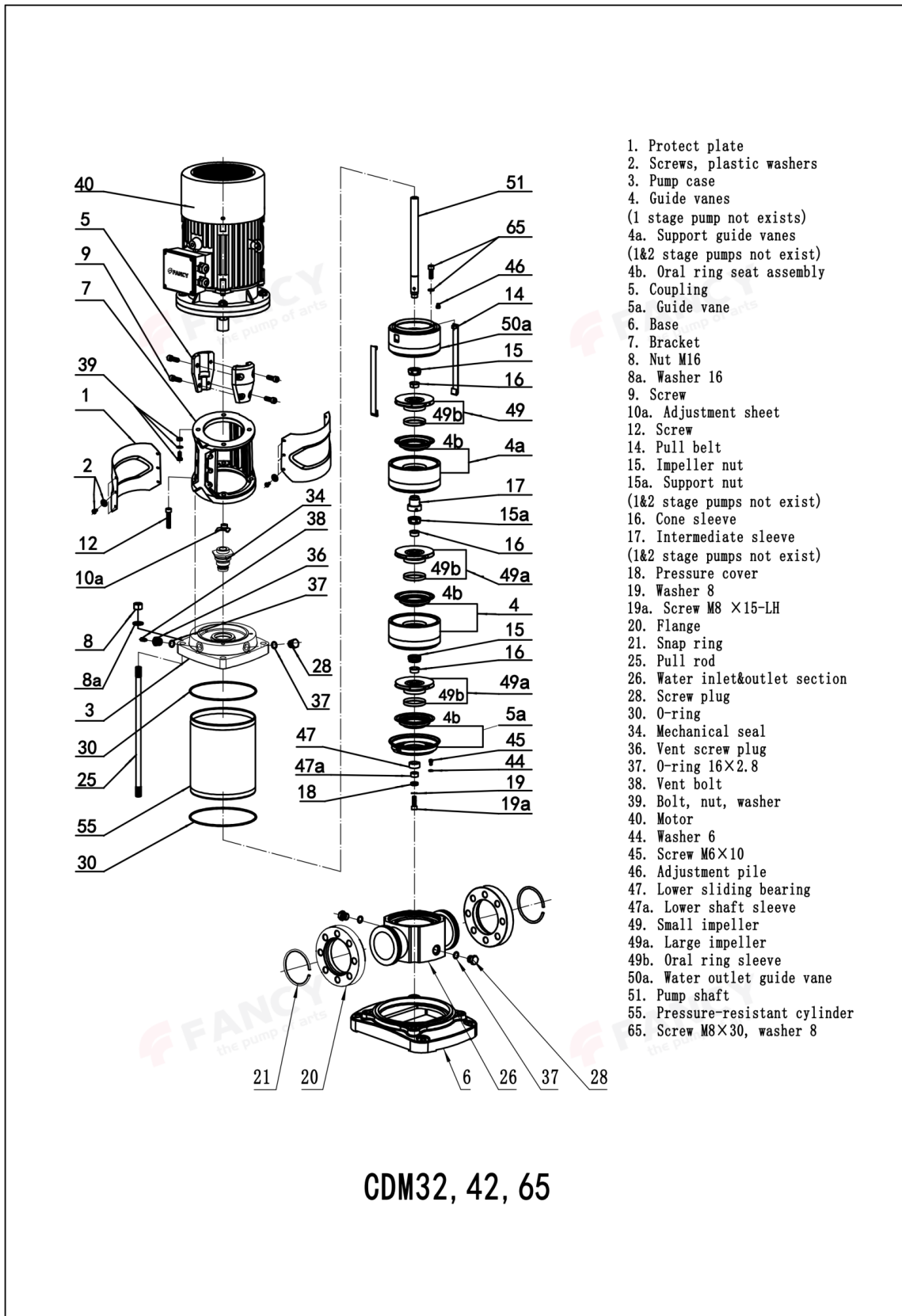
Rated parameters	
Pump model	CDM65-7-1
Part NO.	CDM64-7-1
Rated flow	65 m ³ /h
Rated head	139 m
Rated efficiency (%)	72.3
Power (kW)	34
NPSHr (m)	2.5
Speed (rpm)	2900
Max impeller diameter (mm)	142
Medium	
Pumped medium	Clean water
Working temperature (°C)	
Medium density (kg/m ³)	1000
Viscosity (mm ² /s)	1



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Physical picture
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Order Data
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Pump model CDM65-7-1
Part NO. CDM64-7-1
Product price
Quantity 1
Total price

