CNP 南方泵业	Product Information 40WQ/H5-8-0.37	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	

Part NO.	1100208763
Product Picture: (Note: Images may not be the same as the product)	Note
	The product adopts a brand-new hydraulic design, which has the characteristics of high efficiency and energy saving, stable operation, strong passing capacity, simple structure, convenient disassembly and maintenance, diverse installation methods, and high reliability.

Nameplate parameters

Flow	5 m³/h
Head	8 m
Eta	38.8 %
Speed	2825 rpm

Technology

Pump rotator speed	2825
Nameplate standards	CE
Pump version	1

Material

Impeller	HT200

Installation

Installation type	Verital

Medium

Medium Temperature	-0°C+40°C
Maximum Environment Temperature	40°C
Inlet & outlet size types	DN
Outlet Diameter	40
Rotation Direction	Anti-clockwise
Expolded view	07WQH exploded view

Motor

Number of Motor Phase	Three Phase
Protection Class	IPX8
Insulation Class	F
Motor Power(kW)	0.37KW

Seal

Mechanical Seal	H-17

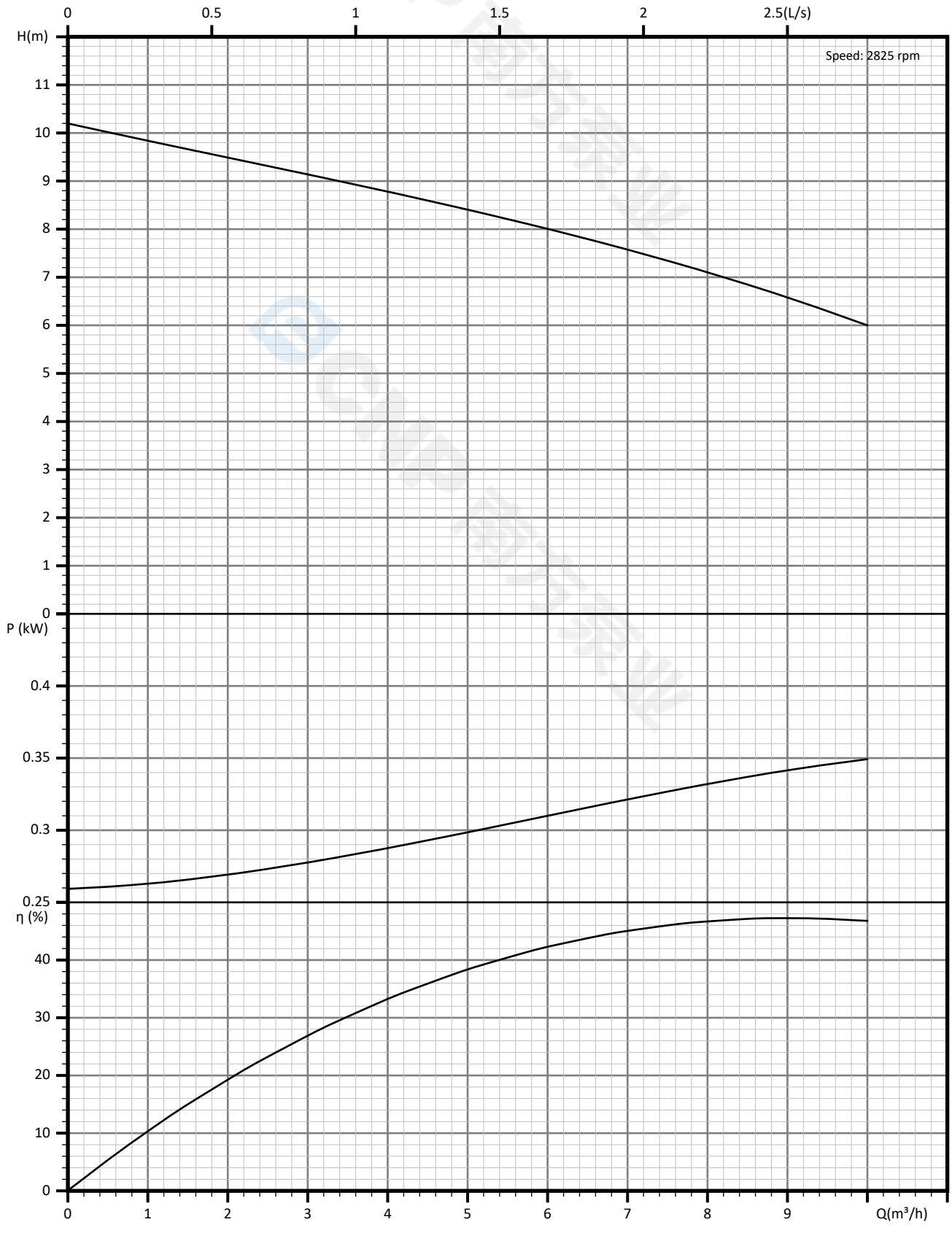
Others

Weight (kg)	16

The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Performance Curve 40WQ/H5-8-0.37	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	

The hydraulic performance curve have been tested with water at 20°C, density 1000kg/m³,and at 1bar at mospherical pressure.
IS099062012 Grade 3B

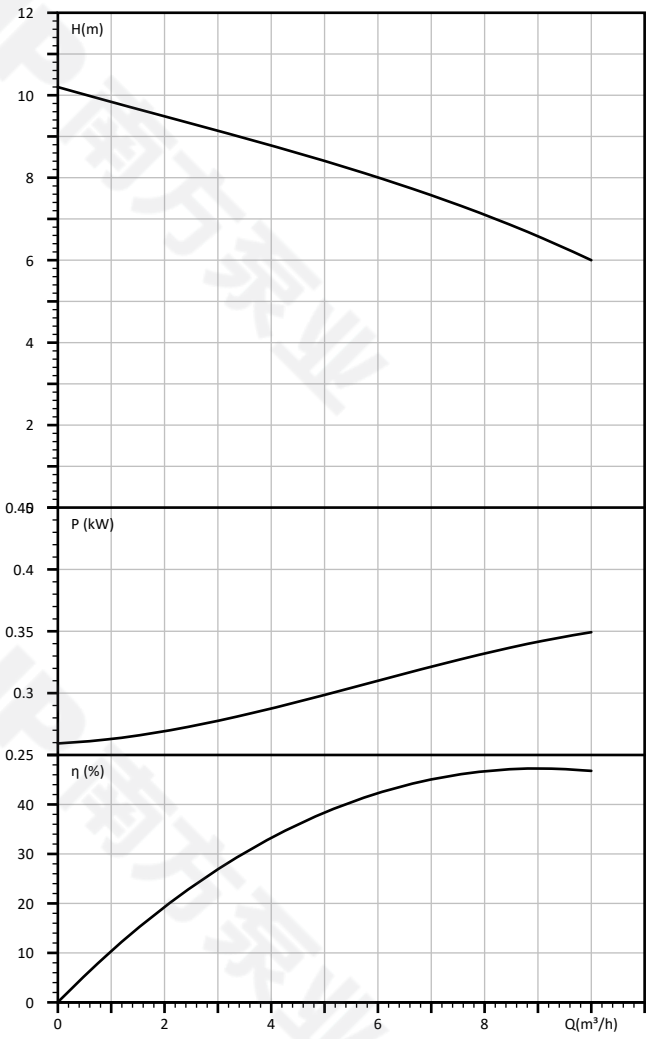


The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Pump Technical Parameters 40WQ/H5-8-0.37	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	

Rated parameters	
Pump model	40WQ/H5-8-0.37
Part NO.	1100208763
Rated flow	5 m^3/h
Rated head	8 m
Rated Eta	38.8 %
Rated Power	0.281 kW
Speed	2825 rpm
Max impeller diameter	89 mm

Medium	
Pumped medium	water
Working temperature	20 °C
Medium density	1000 kg/m^3
Viscosity	1 mm^2/s



The manufacturer may change the dimensions and specifications without notice.

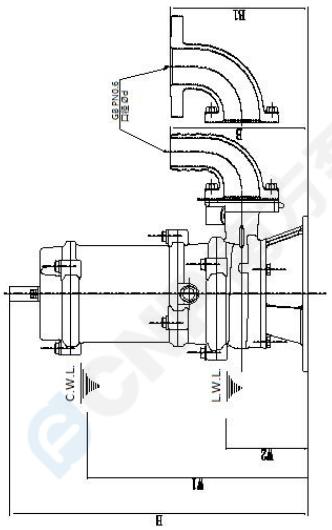
CNP 南方泵业	Installation picture 40WQ/H5-8-0.37	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	

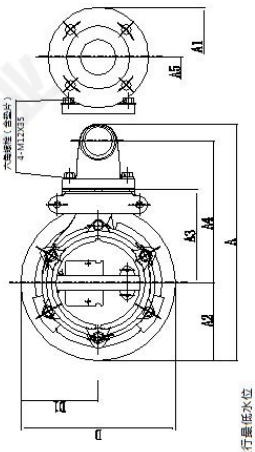
CNP 中金环境

外形尺寸	DIMENSION DRAWING	No.		No.
TYPE 名称	污水污物潜水泵	MODEL 型号	40WQ/H5-8-0.37	

型号	d	A	A1	A2	A3	A4	A5	B	B1	D	D1	W1	W2	H	本体质量
40WQ/H5-8-0.37	40	253	331	88	105	165	175	174	165	176	88	276	115	375	16kg

口径	弯管质量	弯接质量
40	1.5kg	3.5kg



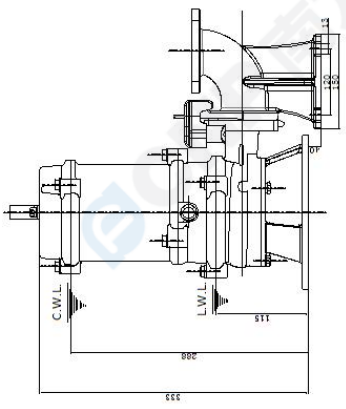


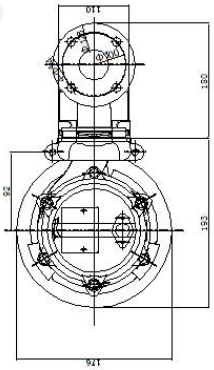
C.W.L 连续运行最低水位
L.W.L 可能运行最低水位

南方中金环境股份有限公司 Nanfang Zhongjin Environment CO.,LTD. unit : mm

CNP 中金环境

外形尺寸	DIMENSION DRAWING	No.		No.
TYPE 名称	污水污物潜水泵	MODEL 型号	40WQ/H5-8-0.37	



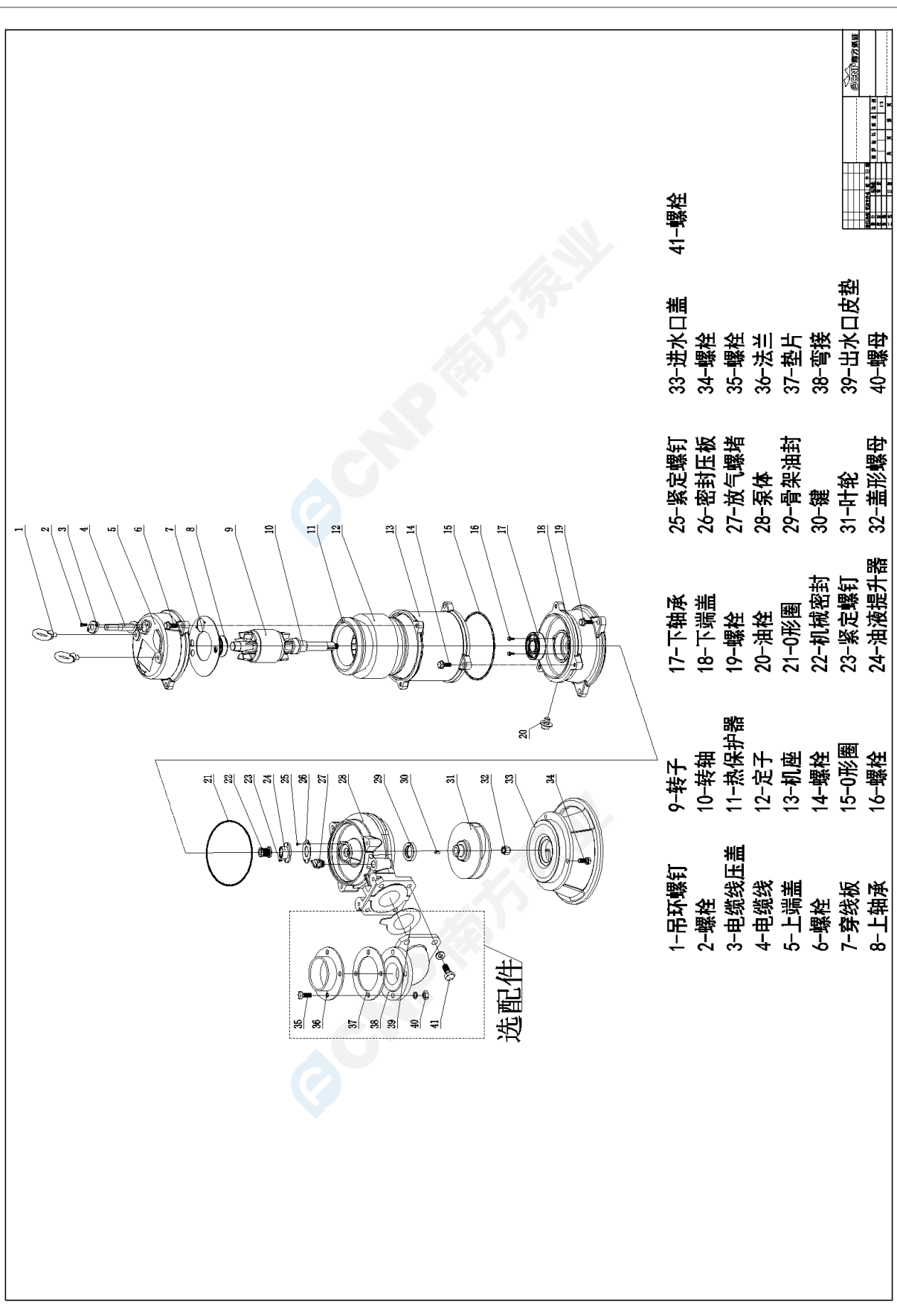


C.W.L 连续运行最低水位
L.W.L 可能运行最低水位

南方中金环境股份有限公司 Nanfang Zhongjin Environment CO.,LTD.

The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Expolded view 40WQ/H5-8-0.37	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	



The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Physical picture 40WQ/H5-8-0.37	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	



The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Order Data 40WQ/H5-8-0.37	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	

Pump model	40WQ/H5-8-0.37
Part NO.	1100208763
Product price	
Quantity	1
Total price	

Inquiry notes