



**DATA SHEET FOR SUBMERSIBLE ELECTRIC
SEWAGE PUMPS**

Description	Value
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General information:

Product name:	submersible sewage pump
Site:	as required
Product Model:	300WQP650-5.5-22

Technical:

Rated flow:	650m ³ /h
Rated head:	5.5m
Main power supply:	415v, 50hz, 3phase
Type of impeller:	enclosed
Impellor stages:	1
Shaft seal:	mechanical seal
Cooling Type:	oil cooling
Cable:	4-5m

Main Materials:

Pump casing:	SS304
Impeller:	SS304
Shaft:	SS304
Motor:	SS304

Installation:

Outlet diameter:	300mm
Max. through particles:	100mm
Coupling:	GAK-300
Inst dry/wet:	submerged
Installation:	vertical

Liquid:

Pumped liquid:	Sewage water
maximum liquid temperature:	40°C
Relative density:	1050kg/m ³
PH:	4-10
Kinematic viscosity:	3-6Pas

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Phone: 86-13526854143

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Electrical data:

Number of poles:	4
Rated power :	22kW
Mains frequency:	50 Hz
Rated voltage:	415V, 3phase
Rated speed:	1450rpm
Insulation class	F
IP class:	IP68
Voltage tolerance:	=10/-10%
Pump Efficiency:	59%
Working system:	S1
Starting mode:	Soft starting

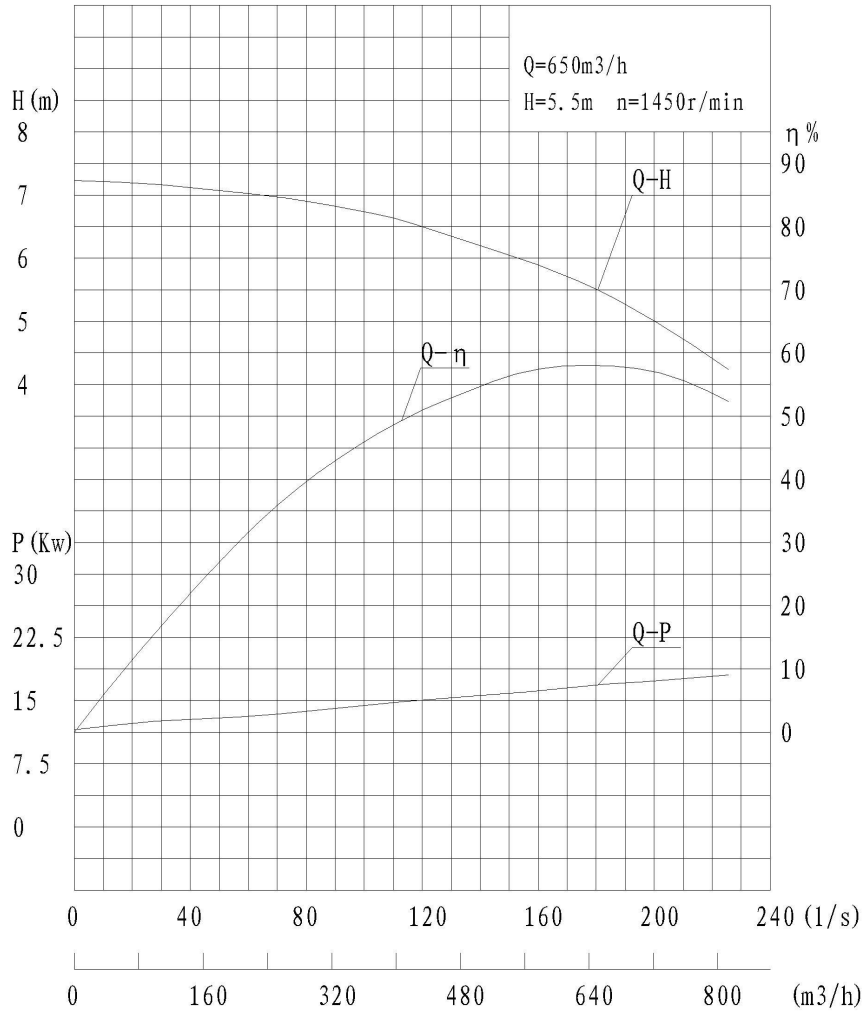


PERFORMANCE CURVE FOR SUBMERSIBLE ELECTRIC
SEWAGE PUMPS

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					性能曲线图			泵类别	
标记	处数	更改文件号	签字	日期	图样标记	重量	比例	300WQP650-5.5-30KW	
设计		标准化							
审核					共 页		第 页		
工艺		日期							



**DIMENSION FOR SUBMERSIBLE ELECTRIC
SEWAGE PUMPS**

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