



DATA SHEET FOR SUBMERSIBLE ELECTRIC SEWAGE PUMPS

Description	Value
General information:	
Product name:	submersible sewage pump
Site:	as required
Product Model:	400WQP1550-6-45
Technical:	
Rated flow:	1550m ³ /h
Rated head:	6m
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:	400mm
Max. through particles:	150mm
Coupling:	GAK-400
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

Created by: Zoya

Phone: 86-13526854143

Date: 05/12/2019

Description	Value
Electrical data:	
Number of poles:	6
Rated power :	45kW
Mains frequency:	50 Hz
Rated voltage:	415V, 3phase
Rated speed:	980rpm
Insulation class	F
IP class:	IP68
Voltage tolerance:	=10/-10%
Pump Efficiency:	59%
Working system:	S1
Starting mode:	Soft starting

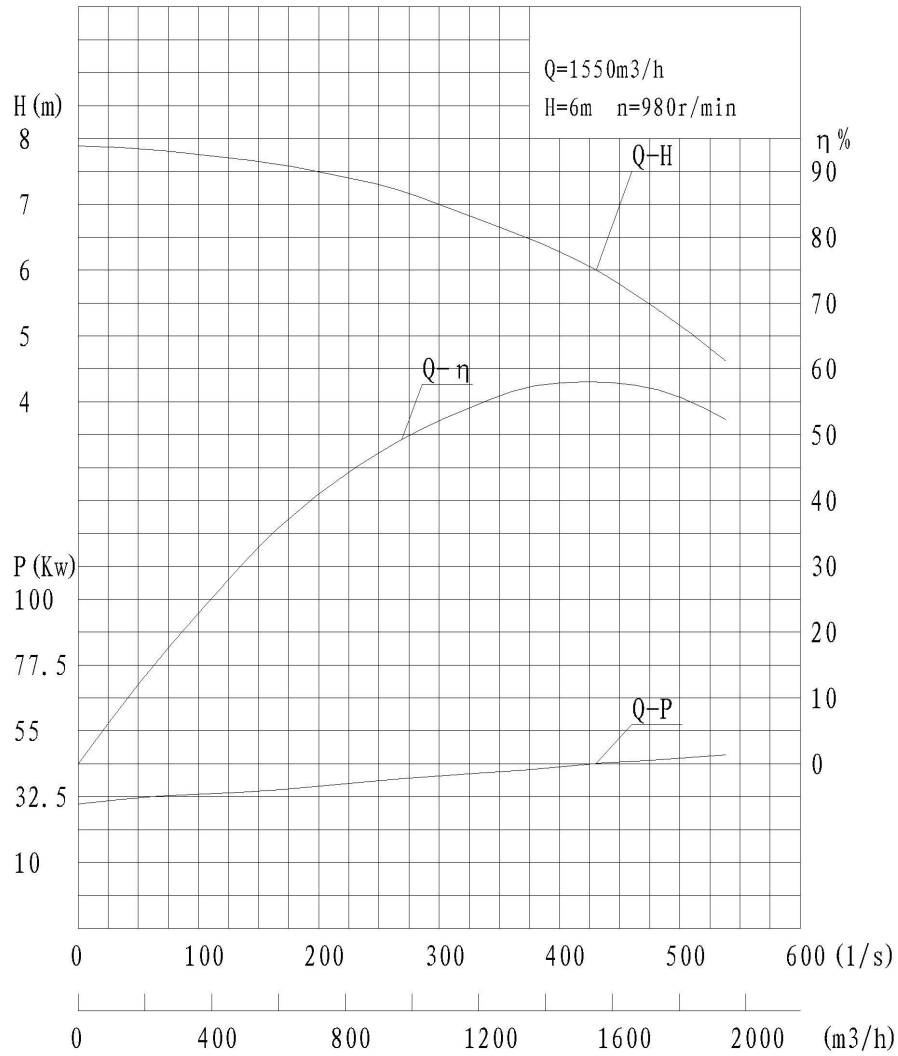


PERFORMANCE CURVE FOR SUBMERSIBLE ELECTRIC
SEWAGE PUMPS

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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
设计		标准化		
审核				
工艺		日期		

图样标记	重量	比例
共 页	第 页	

400WQP1550-6-45KW



**DIMENSION FOR SUBMERSIBLE ELECTRIC
SEWAGE PUMPS**

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