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The advertisement for Hanthing Water pumps features a blue and white color scheme. On the left is the Hanthing logo, a stylized blue 'S' shape above the word 'Hanthing' in blue. To the right of the logo is a collage of images showing various pump models and components. A large yellow diagonal banner across the center reads 'Water pump'. To the right of the banner, four blue horizontal bars list pump types: 'Inline', 'Split case', 'Multi stage', and 'End suction'. At the bottom, a blue bar contains the website 'www.hanthing.com'. The collage also includes text boxes with 'QUALITY CREATES VALUE' and 'INNOVATION SHAPES THE FUTURE'.

Hanthing

Water pump

Inline
Split case
Multi stage
End suction

www.hanthing.com



The advertisement for Exthin Air Compressors features a black and yellow color scheme. On the left is the Exthin logo, a stylized yellow 'X' shape above the word 'Exthin' in yellow. To the right of the logo is a collage of images showing various compressor models and components. A large yellow diagonal banner across the center reads 'Air Compressor'. To the right of the banner, three black horizontal bars list compressor types: 'Portable', 'Screw', and 'Piston'. At the bottom right is a large image of a blue and grey industrial compressor unit. At the top, a black bar contains the website 'www.exthin.com'.

www.exthin.com

Exthin

Air Compressor

Portable
Screw
Piston

ShangHai HanThing pump Co.,ltd
Website: www.hanthing.com
Address: NO.566, Tongli road, songjiang district, Shanghai, China
Mobile: +86-021-56550238
Email: sales@hanthing.com



国家产品质量免检 | 中国著名品牌

VT系列长轴深井泵

PVT Series Long Shaft Deepwell Pump



長軸深井泵

LONG SHAFT DEEP WELL PUMP

Design & production 设计和制造

Design and production are all made internally at H & T facilities, with a quality and process systems in accordance to the ISO9001 standards; as a further results of its environmental orientation, H & T in the 2011, got the ambitious ISO14001 Certificate proving that its production processes comply with the very strict rules imposed by the ISO14001 Certificate.

自主设计和制造, 质量及生产系统符合ISO9001标准。更因为汉森准确的环境定位, 2011年获得ISO14001认证, 充分证明生产过程符合ISO14001标准。

Product application scope 产品应用范围

The long shaft Deep well pumps is increasingly applied in the following areas, such as conventionally industrial liquid boosting and decantation, irrigation, urban water supply, oil fields mining, power plants, steel mills, hydroelectric station, oil & gas, fire fighting equipment, etc.

长轴深井泵在下列应用领域中越来越多地使用, 如常规的工业液体提升和移注、灌溉、城市供水、油田、矿山、电厂、钢厂、水电站、石化、消防设备等。

H & T reserves the right to make modifications without notice.

汉森有权对产品进行修改, 恕不另行通知。



The banner features the Hanthing logo on the left, which consists of a stylized blue 'S' shape above the word 'Hanthing' in a blue sans-serif font. To the right of the logo is a collage of images showing various industrial water pump models. A large, diagonal yellow banner with the text 'Water pump' in blue is overlaid on the collage. Below this, four blue rectangular boxes list the pump types: 'Inline', 'Split case', 'Multi stage', and 'End suction'. At the bottom of the banner, the website 'www.hanthing.com' is displayed in white text on a blue background. The collage also includes text boxes with 'QUALITY CREATES VALUE' and 'INNOVATION SHAPES THE FUTURE'.

Hanthing

Water pump

Inline
Split case
Multi stage
End suction

www.hanthing.com

PVT SERIES

LONG SHAFT

DEEP WELL

PUMP



LONG SHAFT DEEP WELL PUMP series PVT



I 、 Introduction

The long shaft Deep well pumps is increasingly applied in the following areas, such as conventionally industrial liquid boosting and decantation, irrigation, urban water supply, oil fields mining, power plants, steelmills, hydroelectric station, oil & gas, fire fighting equipment, etc. long shaft Deep well pump has been created for years.

The accumulation of experience, the concentration on R&D, outstanding quality and advanced manufacturing technology guarantee our strict production demands.

长轴深井泵在下列应用领域中越来越多地使用，如常规的工业液体提升和移注、灌溉、城市供水、油田、矿山、电厂、钢厂、水电站、石化、消防设备等。

长轴深井泵至今已有多年的历史，不断积累的经验、在研发上的倾注、优异的质量和最先进的制造技术，无疑是满足生产要求的重要保障。

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

II、TECHNICAL SPECIFICATION 技术参数

Capacity	流量	≤2500m³/h
Head	扬程	≤350m
Motor power	功率	5.5–710kw
Rated Voltage	额定电压	380v.6kv.10kv
Well diameter	井径	100–750mm
Max.Discharge	最大排出口径	450mm

III、MODEL DESCRIPTION 型号说明

PVT 450–30x2	Lineshaft Deep Well Pump	U-flo长轴深井泵
450	Rated Capacity	额定流量(m³/h)
30	Head Per Stage	单级扬程(m)
2	No.of Stage	级数

PVT

PVT10

PVT20

PVT30

PVT40

PVT50

PVT60

PVT80

PVT90

PVT125

PVT130

PVT160

PVT185

PVT220

PVT300

PVT370

PVT400

PVT450

PVT550

PVT650

PVT900

PVT1000

PVT1250

PVT2000

INSTALLATION
SIZE

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

IV、CUTAWAY VIEW 剖面图



Deep-well pump 深井泵

Deep-well pump used for industrial treatment & high-duty operation
用于工业处理和高强度作业的深井泵

DESCRIPTION

- | | |
|---|-------------------------------|
| 1 | Solid shafting vertical motor |
| 2 | Pump base |
| 3 | Line shaft & coupling |
| 4 | Flange welded lifting pipe |
| 5 | Diversion casing |
| 6 | Impeller |
| 7 | Sand proof ring |
| 8 | Strainer |

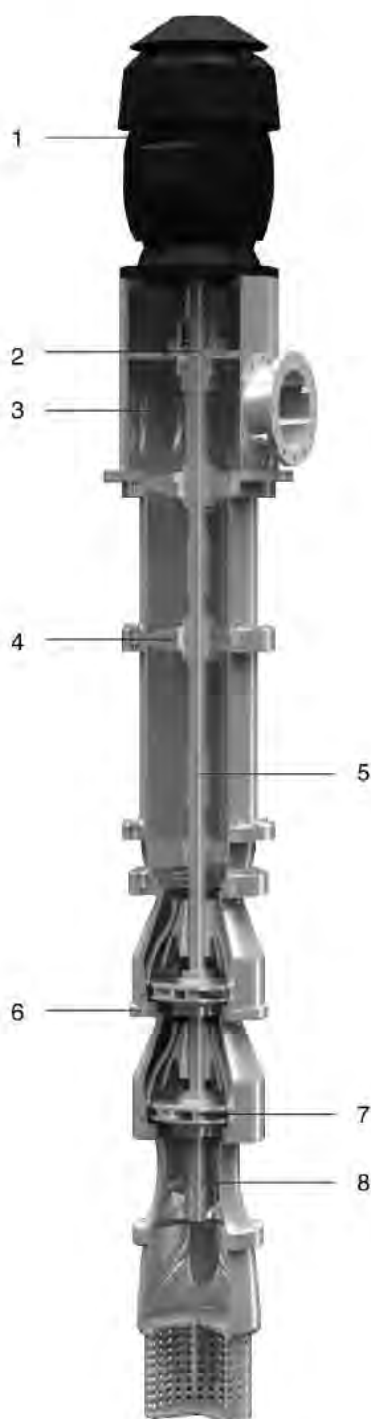
名称

- | | |
|---|-----------------------|
| 1 | 实心轴立式电机 |
| 2 | 泵座 |
| 3 | 传动轴及联轴器（带导管保护传动轴装置可选） |
| 4 | 焊有法兰的扬水管（螺纹管可选） |
| 5 | 导流壳 |
| 6 | 叶轮 |
| 7 | 防砂环 |
| 8 | 滤水网 |

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

IV、CUTAWAY VIEW 剖面图



Deep-well pump 深井泵

Deep-well pump used for industrial treatment & high-duty operation
用于工业处理和高强度作业的深井泵

DESCRIPTION

- | | |
|---|--|
| 1 | Hollow shafting vertical motor |
| 2 | Mechanical seal (Packing seal available) |
| 3 | Pump base |
| 4 | Intermediate support & support bearing |
| 5 | Line shaft & coupling |
| 6 | Pump body |
| 7 | Impeller |
| 8 | Pump shaft |

名称

- | | |
|---|------------------------|
| 1 | 空心轴立式电机 |
| 2 | 机械密封 (填料密封可选) |
| 3 | 泵座 |
| 4 | 中间支架及支架轴承 |
| 5 | 传动轴及轴联轴器 (带导管传动装置可选) |
| 6 | 泵体 |
| 7 | 叶轮 |
| 8 | 泵轴 |

PVT

PVT10

PVT20

PVT30

PVT40

PVT50

PVT60

PVT80

PVT90

PVT125

PVT130

PVT160

PVT185

PVT220

PVT300

PVT370

PVT400

PVT450

PVT550

PVT650

PVT900

PVT1000

PVT1250

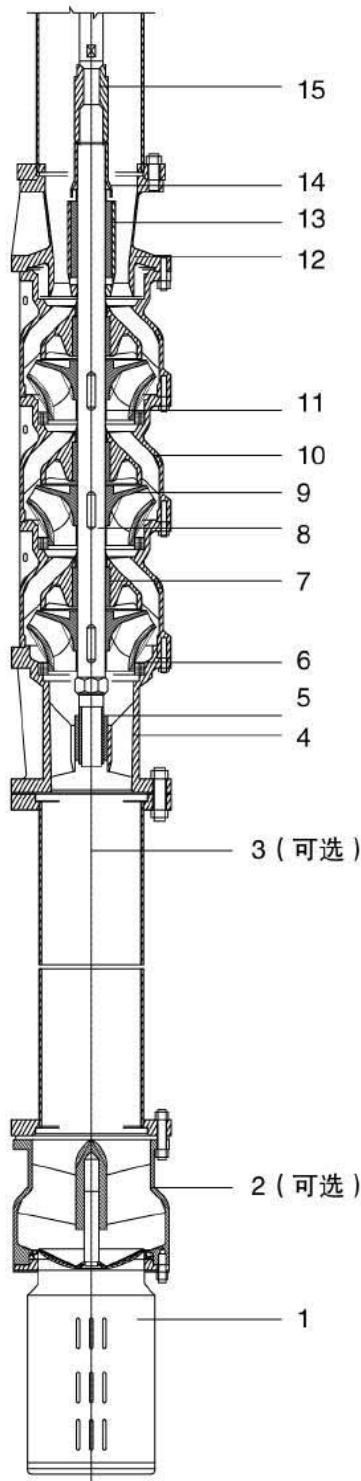
PVT2000

INSTALLATION
SIZE

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

V、MATERIALS 材质



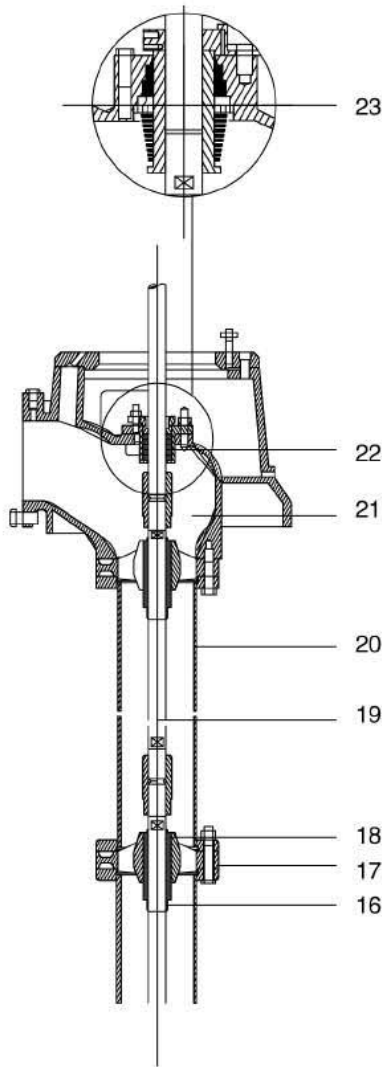
DESCRIPTION	MATERIAL	EXECUTION		
		01	02	03
1 Strainer	Galvanized iron	-		
2 Footvalve	Cast iron	-		
3 Suction pipe	Steel	-		
4 Suction casing	Cast iron	-		
5 Suction bearing	Rubber/Steel	-		
	Bronze		-	
6 Wear ring	Reinforced rubber	-		
	Bronze	-		
	Cast iron	-		
7 Intermediate bearing	Rubber/Steel	-		
	Bronze		-	
8 Pump shaft	Steel	-		
	Stainless steel		-	
9 Impeller	Cast iron	-		
	Bronze		-	
	Stainless steel			-
10 Diffuser	Cast iron	-		
11 Spacer sleeve	Chrome plated brass	-		
12 Delivery casing	Cast iron	-		
13 Outlet bearing	Rubber/Steel	-		
	Bronze		-	
14 Sand protection	Brass	-		
15 Coupling	Stainless steel	-		

名称	材料	配置		
		01	02	03
1 滤网	镀锌铁	-		
2 底阀	铸铁	-		
3 进水管	碳钢	-		
4 进水端	铸铁	-		
5 进水轴承	橡胶/钢	-		
	铜		-	
6 耐磨环	耐磨橡胶	-		
	铜 (8-14inch)	-		
	铸铁 (16inch)	-		
7 中间轴承	橡胶/钢	-		
	铜		-	
8 泵轴	钢	-		
	不锈钢		-	
9 叶轮	铸铁	-		
	铜		-	
	不锈钢			-
10 导流壳	铸铁 (不锈钢可选)	-		
11 间隔套	镀锌铜	-		
12 出水端	铸铁	-		
13 出水轴承	橡胶/钢	-		
	铜		-	
14 防砂装置	黄铜	-		
15 联轴器	不锈钢	-		

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

V、MATERIALS 材质



DESCRIPTION	MATERIAL	EXECUTION		
		01	02	03
16 Line-shaft sleeve	Chrome plated brass	-		
	Bronze			
17 Line-shaft support bearing	Cast iron	-		
18 Column bearing	Rubber/Steel	-		
	Bronze		-	
19 Line-shaft	Steel	-		
20 Column pipe	Steel	-		
21 Discharge base	Cast iron	-		
22 Gland packing seal	Fibre plait	-		
23 Mechanical seal	Ceramic/Graphite	-		
	Sylicon carbide		-	
	Tungsten carbide			-

名称	材料	配置		
		01	02	03
16 传动轴承	镀铬黄铜	-		
	铜			
17 轴承支架	铸铁	-		
18 支架轴承	耐磨橡胶/钢	-		
	铜		-	
19 传动轴	钢 (不锈钢可选)	-		
20 扬水管	钢 (不锈钢可选)	-		
21 出水泵座	铸铁 (钢可选)	-		
22 填料密封	石棉	-		
23 机械密封	陶瓷/石墨	-		
	碳化硅		-	
	碳化钨			-

01:Standard

标准配置

02-03:Executions on request

根据要求

PVT

PVT10

PVT20

PVT30

PVT40

PVT50

PVT60

PVT80

PVT90

PVT125

PVT130

PVT160

PVT185

PVT220

PVT300

PVT370

PVT400

PVT450

PVT550

PVT650

PVT900

PVT1000

PVT1250

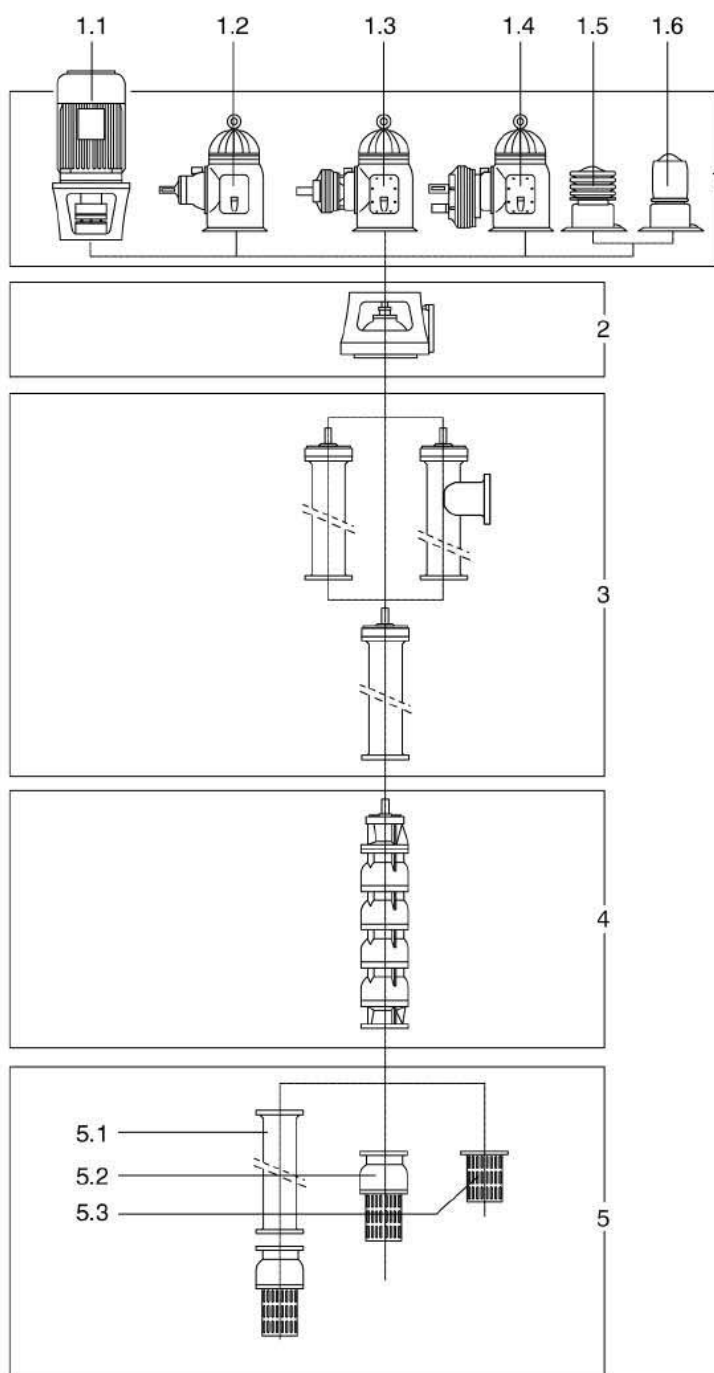
PVT2000

INSTALLATION
SIZE

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

VI、PARTS LIST 零件清单



DESCRIPTION

1	Drive head
1.1	ME for electric motor
1.2	OR with right angle
1.3	OM with overgear for tractor
1.4	ORM with right angle gear and overgear
1.5	VE with vertical grooved pulley
1.6	VE with flat pulley
2	Discharge base
3	Line shaft element
4	Pump Body "PVT" series
5	Suction components
5.1	Suction pipe TL
5.2	Footvalve VA-VR
5.3	Strainer SU

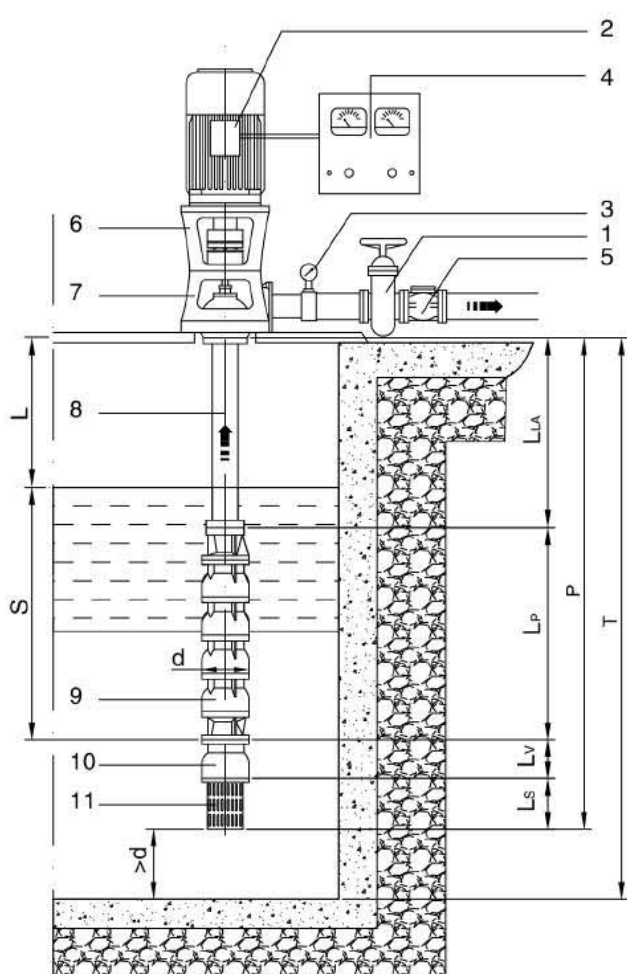
名称

1	传动头
1.1	电机(ME)
1.2	正交轴齿轮(OR)
1.3	牵引机升速传动装置(OM)
1.4	正交轴齿轮和升速传动装置(ORM)
1.5	立式槽轮(VE)
1.6	平皮带轮(VE)
2	出水泵座
3	传动轴部分
4	泵体 "PVT" 系列
5	进水口零件
5.1	进水管TL
5.2	底阀VA-VR
5.3	滤网 SU

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

VI、PARTS LIST 零件清单



DESCRIPTION

1	Gate valve	11	Strainer
2	Electric motor	S	Positive suction head
3	Pressure gauge	L	Water level
4	Electric control panel	LLA	Line shaft length
5	Non return valve	LP	Pump length
6	Drive head	LV	Foot valve length
7	Discharge base	LS	Strainer length
8	Line shaft element	P	Setting depth
9	Vertical pump	T	Tank depth
10	Foot valve	d	Pump diameter

名称

1	闸阀	11	滤网
2	电机	S	净吸入压力
3	压力表	L	水平面
4	电控箱	LLA	传动轴
5	止回阀	LP	泵长度
6	驱动装置	LV	底阀长度
7	出水泵座	LS	滤网长度
8	传动轴部分	P	安装深度
9	泵体	T	水池深度
10	底阀	d	泵直径

PVT

PVT10

PVT20

PVT30

PVT40

PVT50

PVT60

PVT80

PVT90

PVT125

PVT130

PVT160

PVT185

PVT220

PVT300

PVT370

PVT400

PVT450

PVT550

PVT650

PVT900

PVT1000

PVT1250

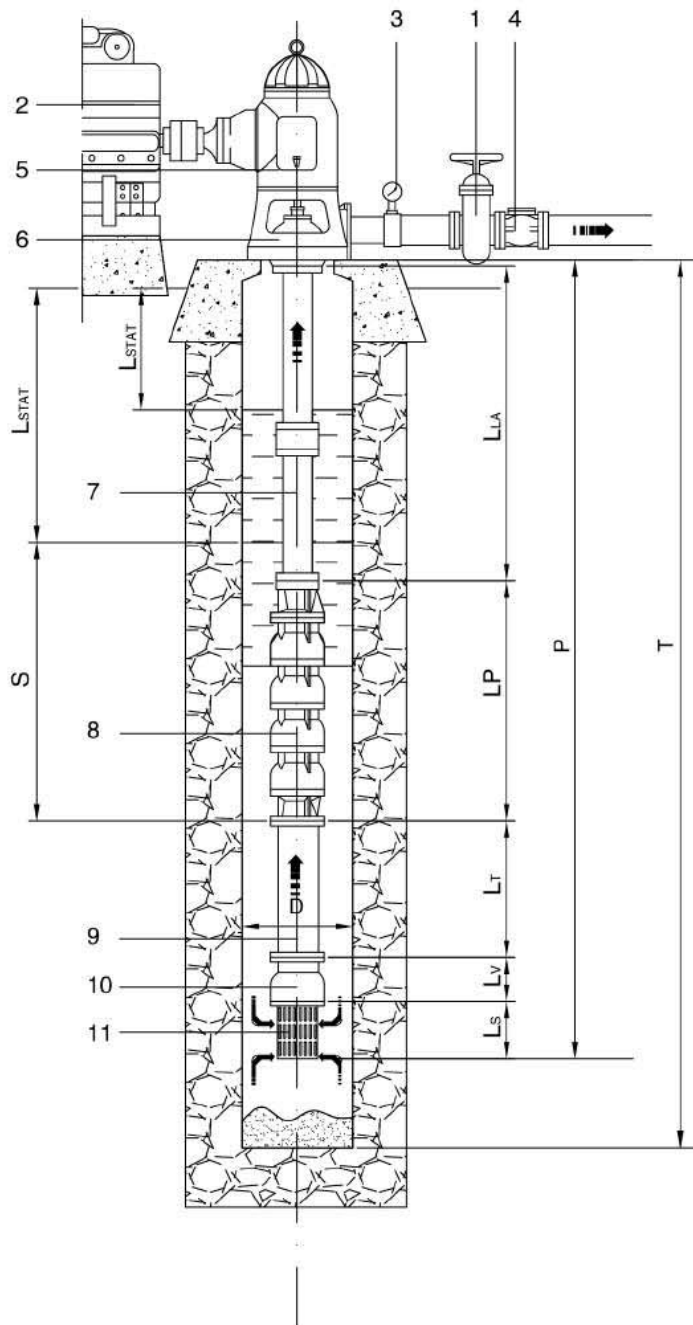
PVT2000

INSTALLATION
SIZE

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

VI、PARTS LIST 零件清单



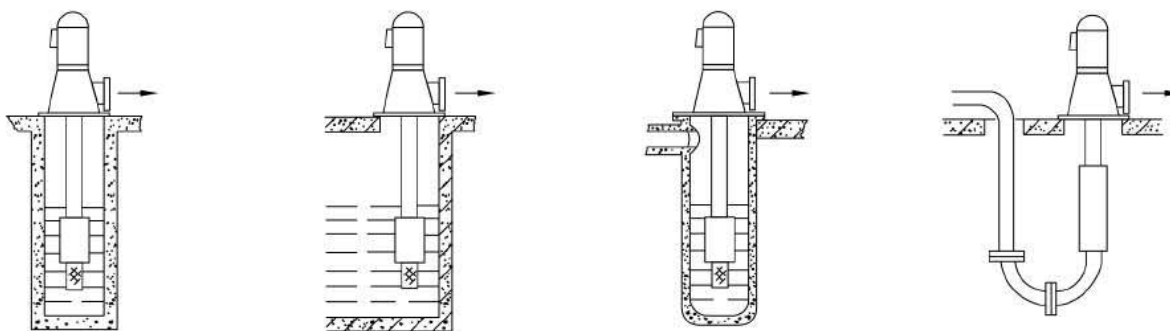
DESCRIPTION			
1	Gate valve	S	Positive suction head
2	Thermic engine	L _{STAT}	Static level
3	Pressure gauge	L _{DIN}	Dynamic level
4	Non return Valve	L _{LA}	Line shaft length
5	Drive head	L _P	Pump length
6	Discharge base	L _T	Suction pipe length
7	Line shaft element	L _V	Foot valve length
8	Vertical Pump	L _S	Strainer length
9	Suction pipe	P	Setting depth
10	Foot valve	T	Well depth
11	Strainer	d	Inside diameter of the Well

名称			
1	闸阀	S	净吸入压力
2	柴油机	L _{STAT}	静止液面
3	压力表	L _{DIN}	动态液面
4	止回阀	L _{LA}	动力轴长度
5	驱动装置	L _P	泵长度
6	出水泵座	L _T	吸入管长度
7	传动轴	L _V	底阀长度
8	泵体部分	L _S	滤网长度
9	吸入管	P	安装深度
10	底阀	T	井深
11	滤网	d	井内直径

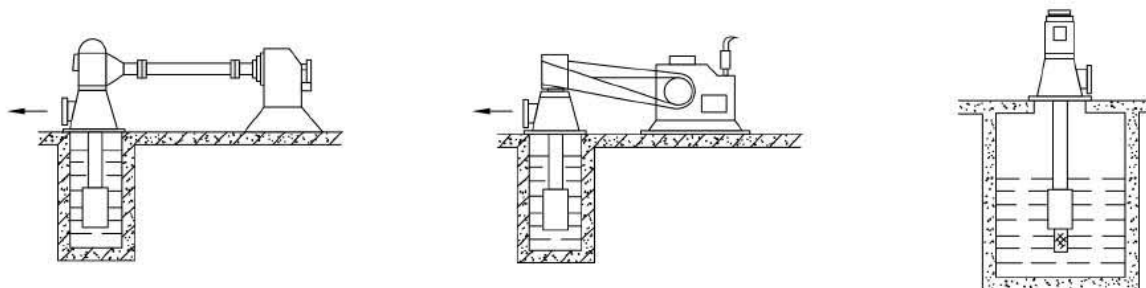
LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

VII、INSTALLATION 安装使用方法



Lift Water From Deep Well	Drain Water From Tank	Barrel Mode installation For Water Drainage	Increase Water Pressure In Conduit
深井提水	水池江河排水	筒式安装抽水排水	管道增压



Diesel driven	Diesel driven	Water Drainage In Special Industry
柴油机驱动直角齿轮箱 传动适用无电场合	柴油机驱动皮带传动 适用无电场合	特殊工业给水 (防腐防爆)

PVT

PVT10

PVT20

PVT30

PVT40

PVT50

PVT60

PVT80

PVT90

PVT125

PVT130

PVT160

PVT185

PVT220

PVT300

PVT370

PVT400

PVT450

PVT550

PVT650

PVT900

PVT1000

PVT1250

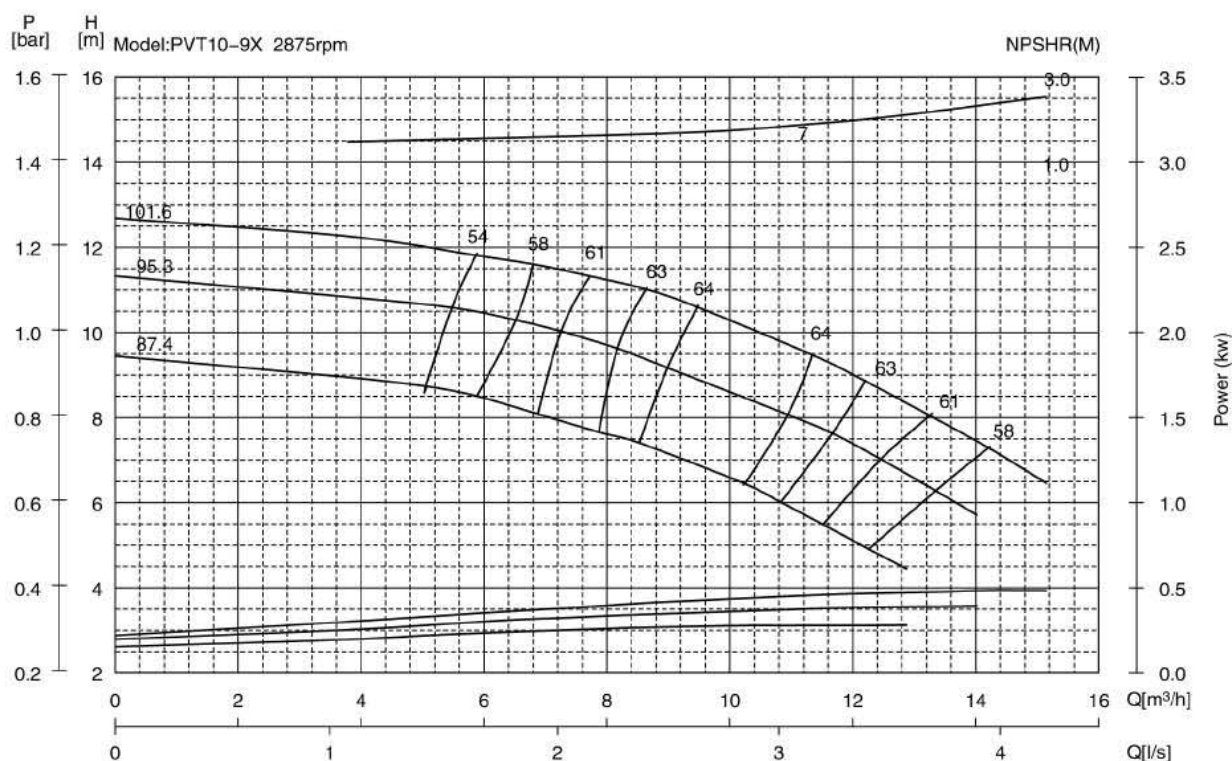
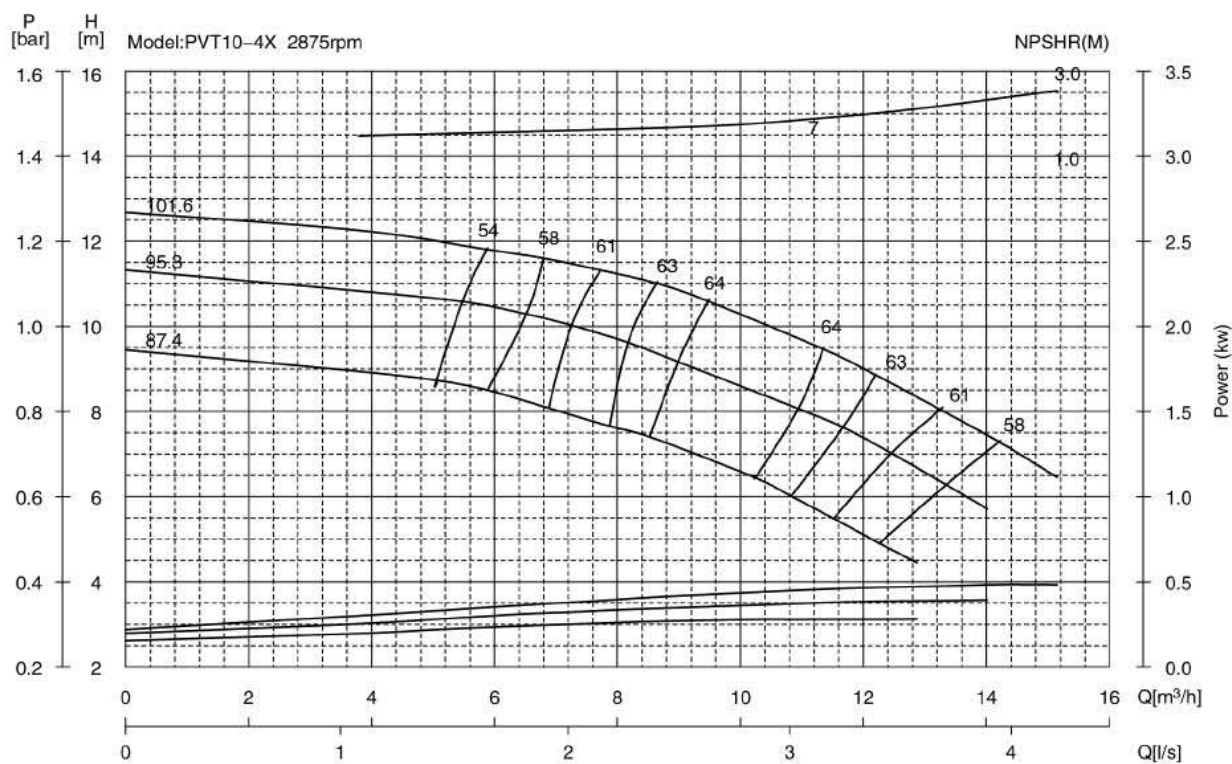
PVT2000

INSTALLATION
SIZE

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

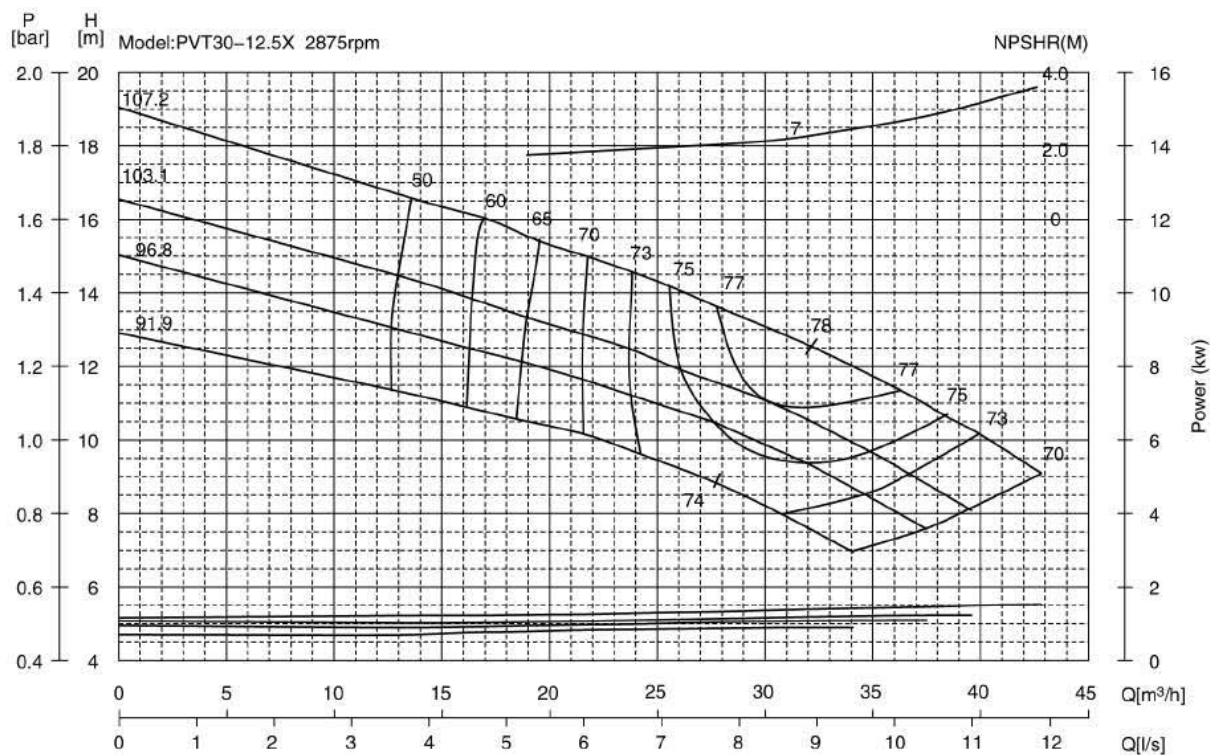
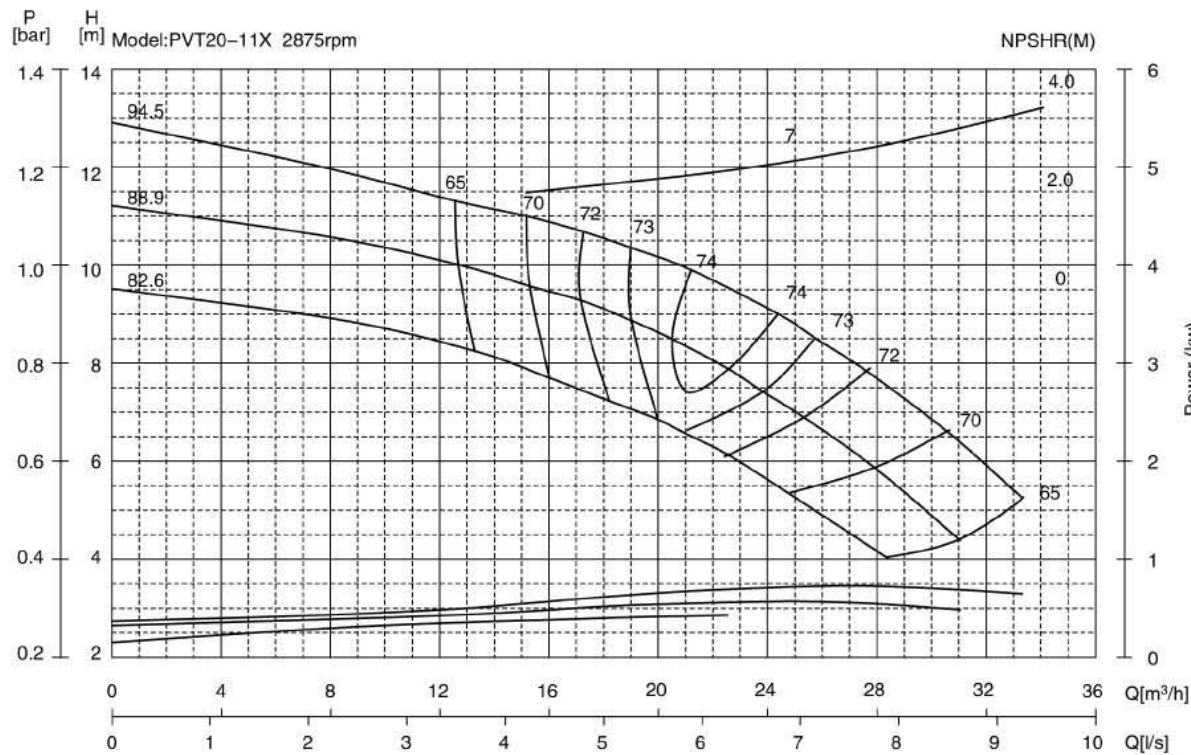
VIII、PERFORMANCE CURVE CHART 性能曲线图



LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

VIII、PERFORMANCE CURVE CHART 性能曲线图



PVT

PVT10

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PVT50

PVT60

PVT80

PVT90

PVT125

PVT130

PVT160

PVT185

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PVT400

PVT450

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PVT650

PVT900

PVT1000

PVT1250

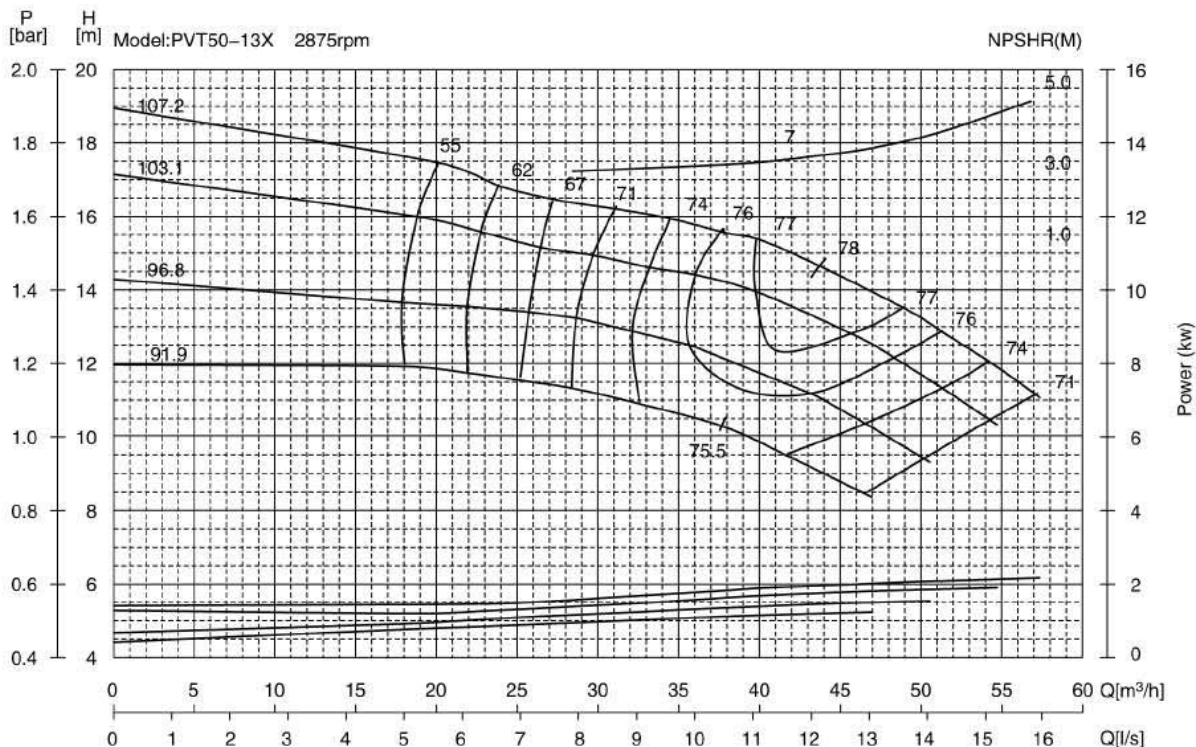
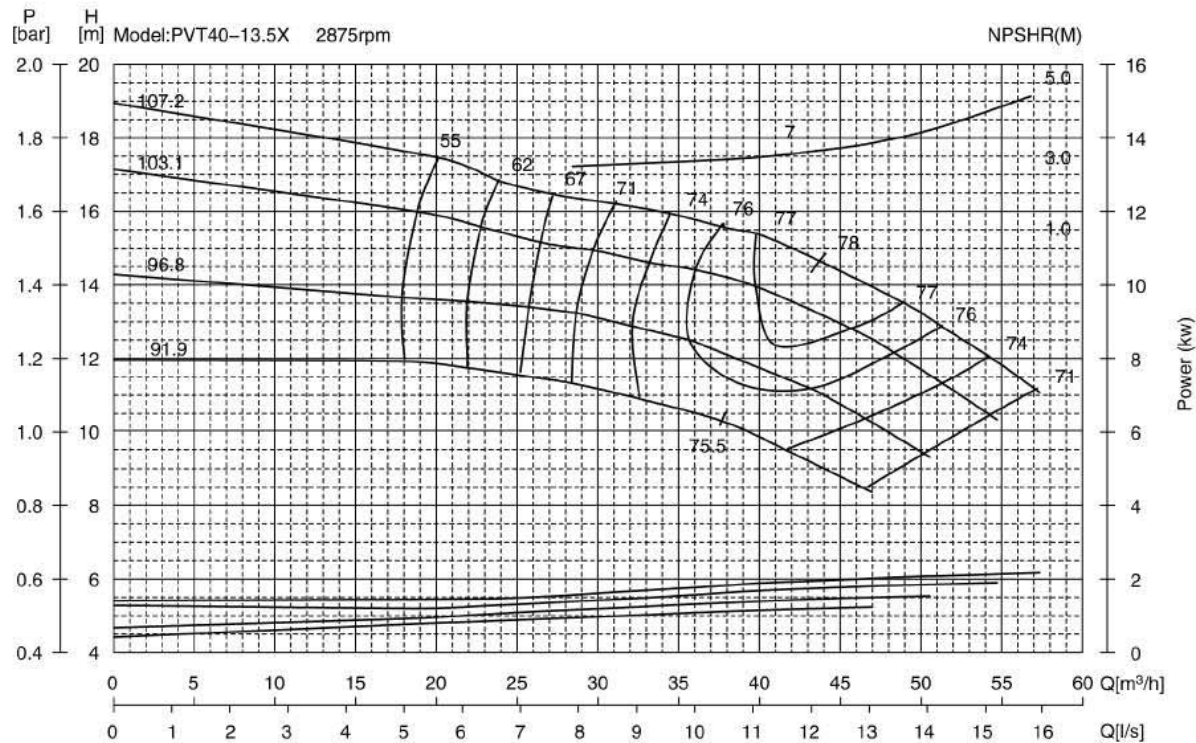
PVT2000

INSTALLATION
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LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

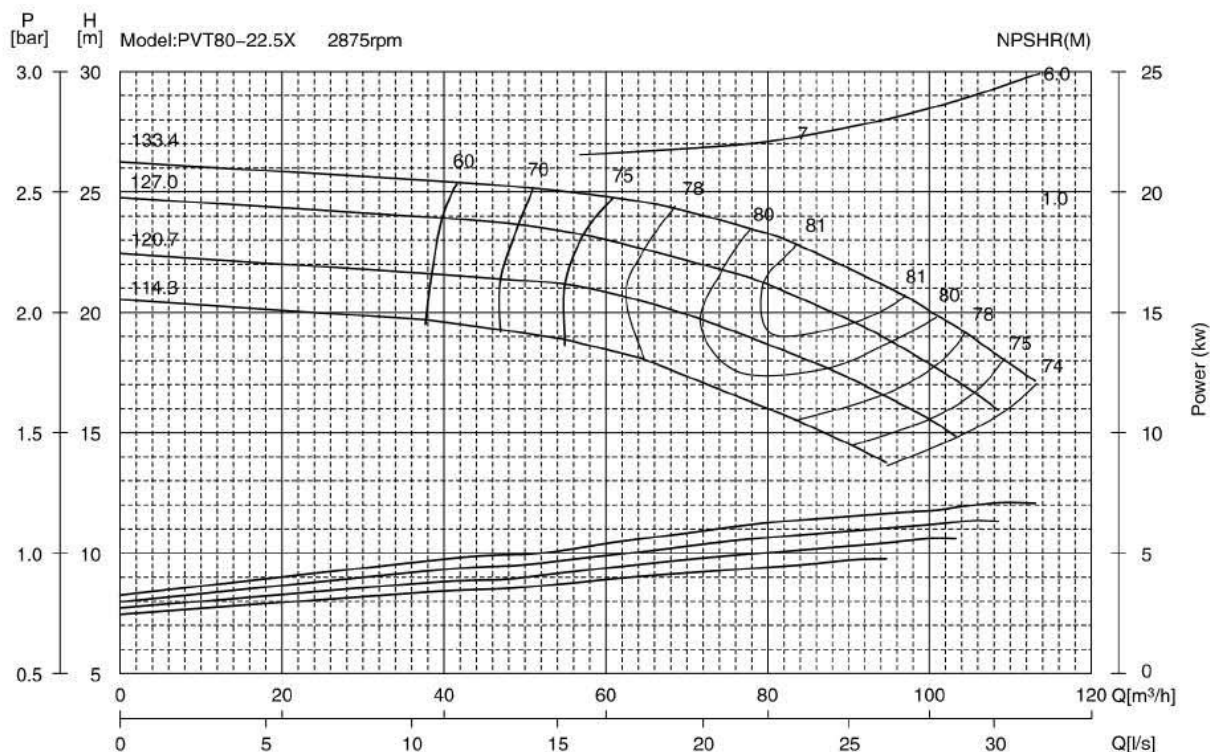
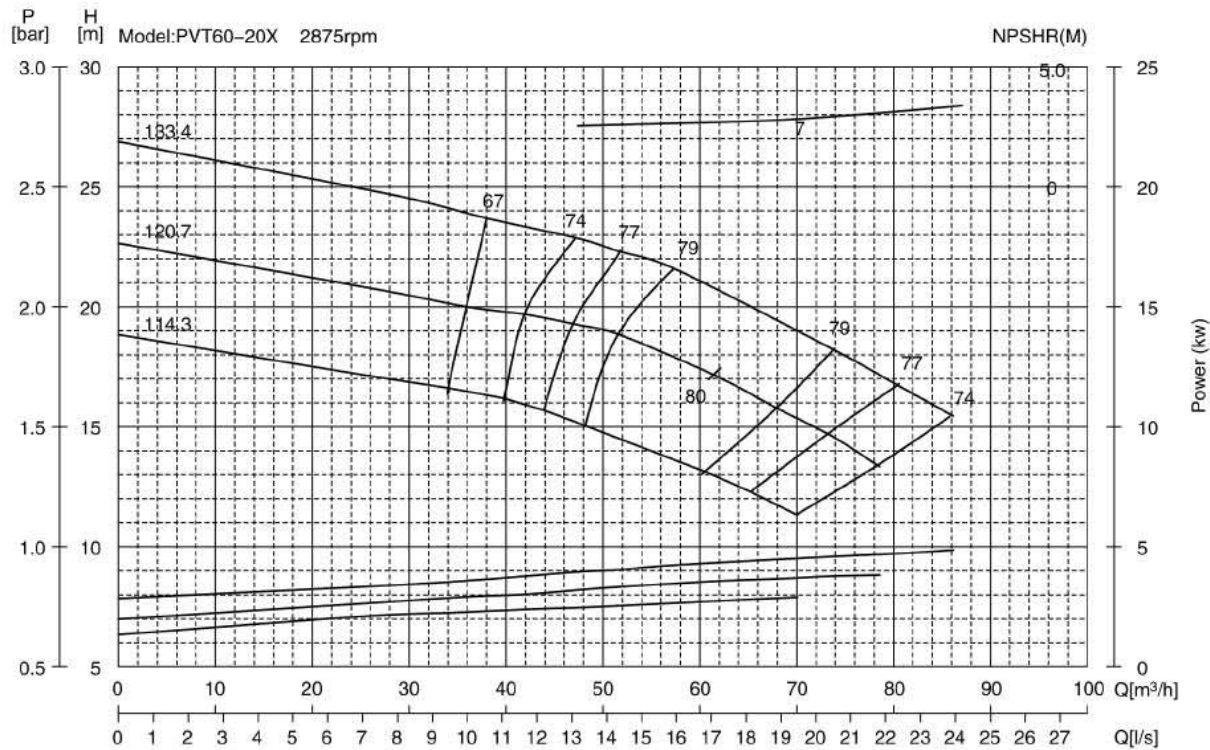
VIII、PERFORMANCE CURVE CHART 性能曲线图



LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
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VIII、PERFORMANCE CURVE CHART 性能曲线图



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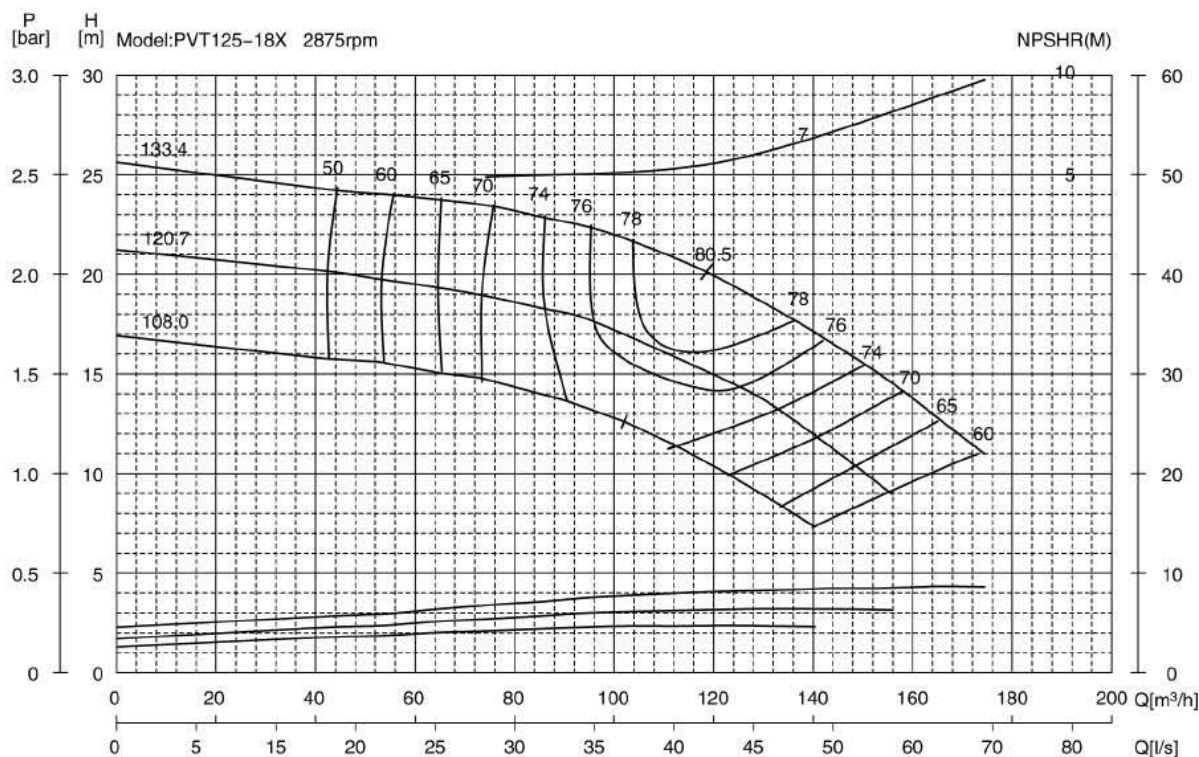
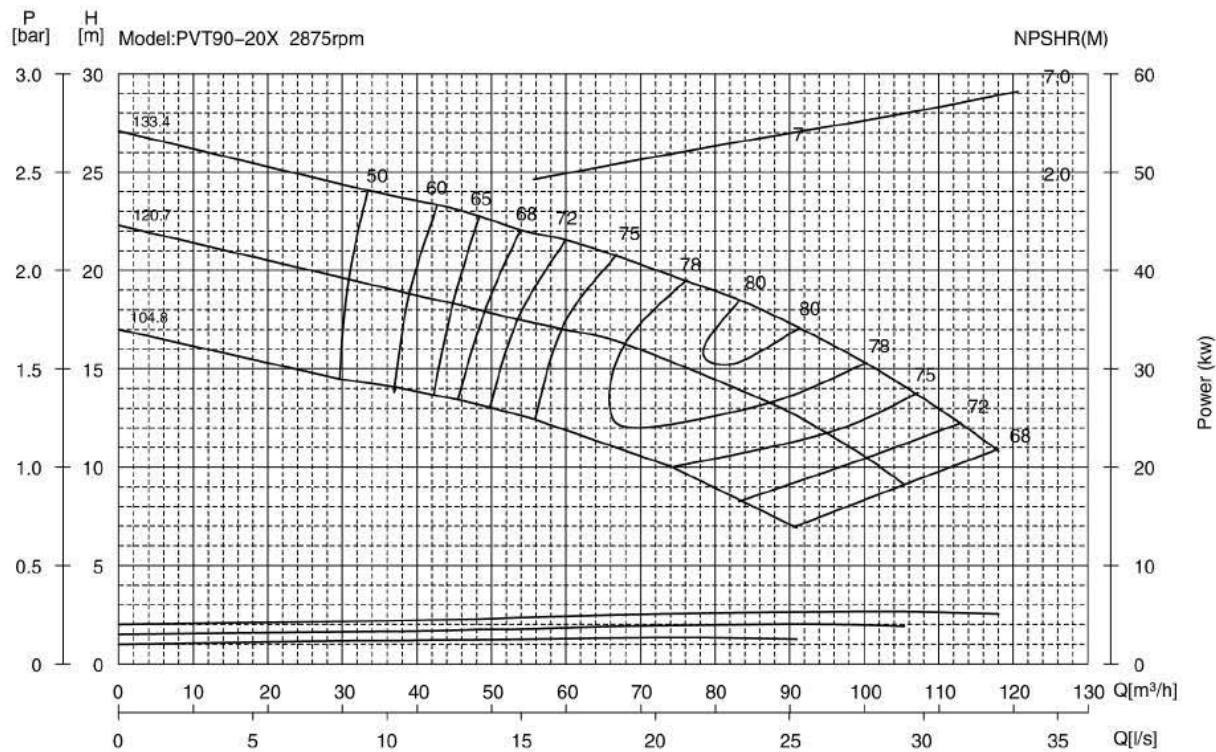
PVT2000

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LONG SHAFT DEEP WELL PUMP

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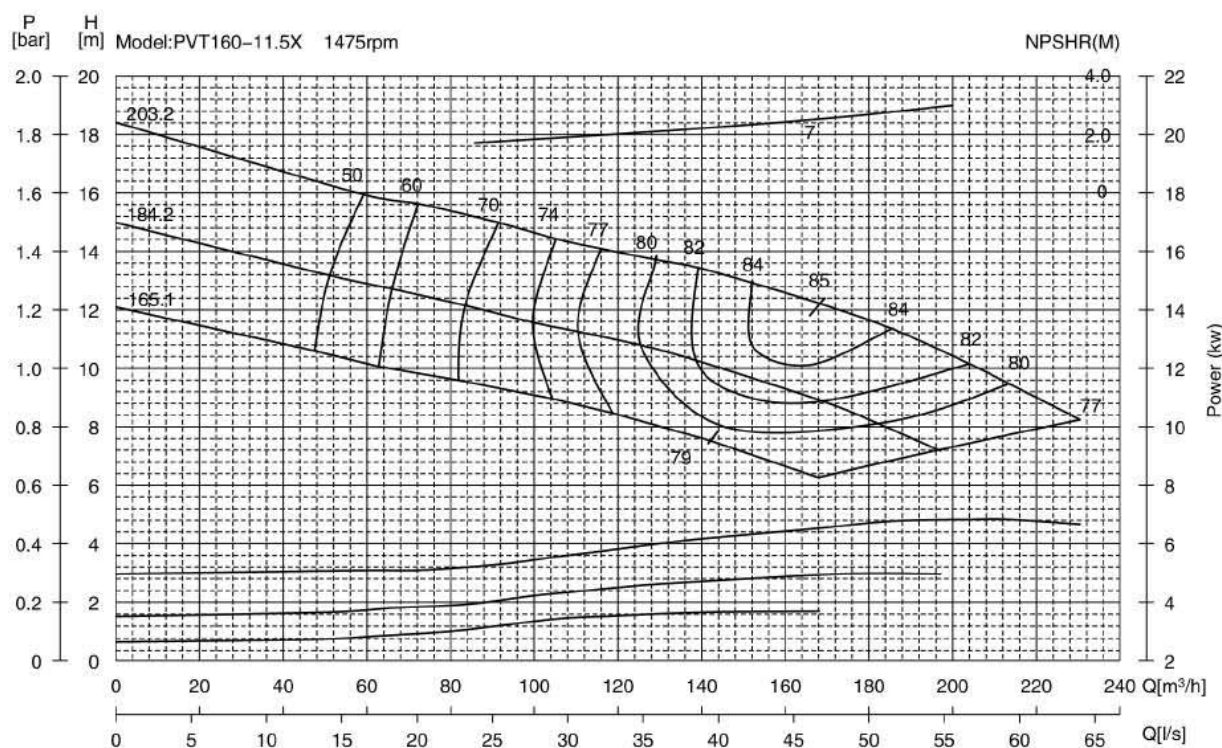
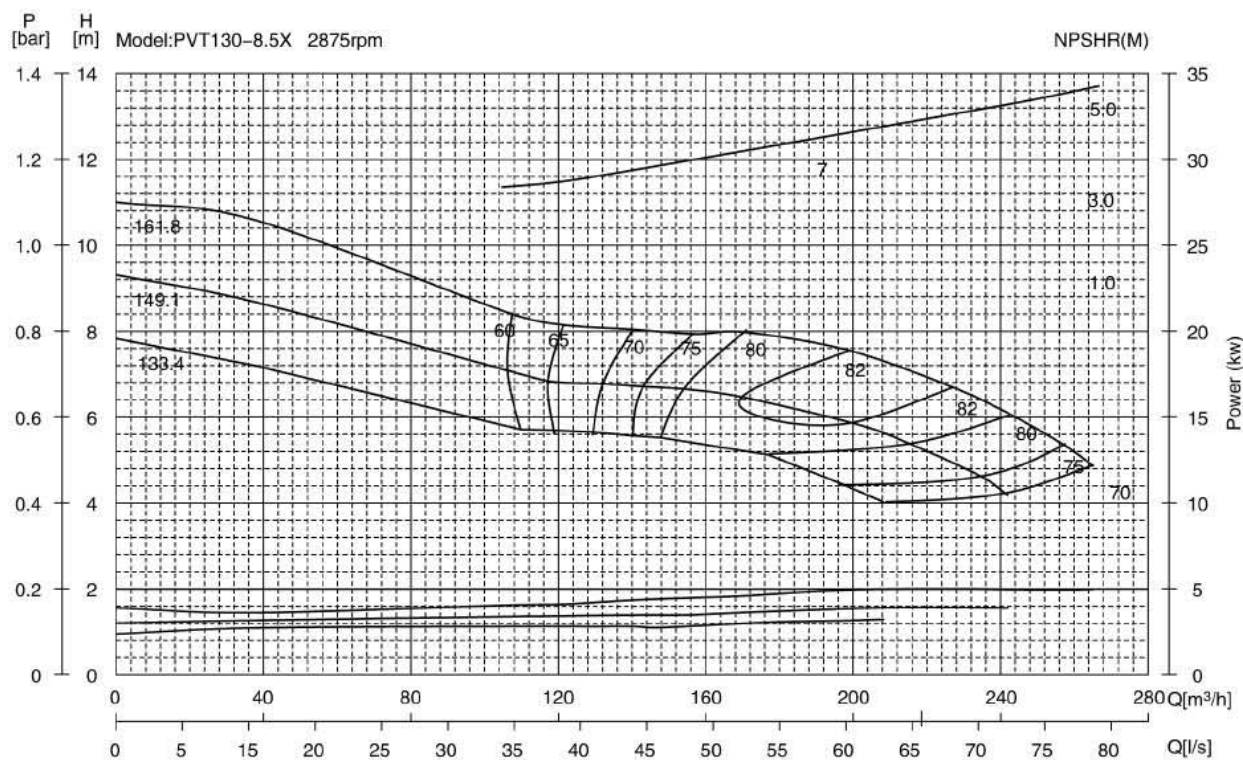
VIII、PERFORMANCE CURVE CHART 性能曲线图



LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

VIII、PERFORMANCE CURVE CHART 性能曲线图



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PVT1000

PVT1250

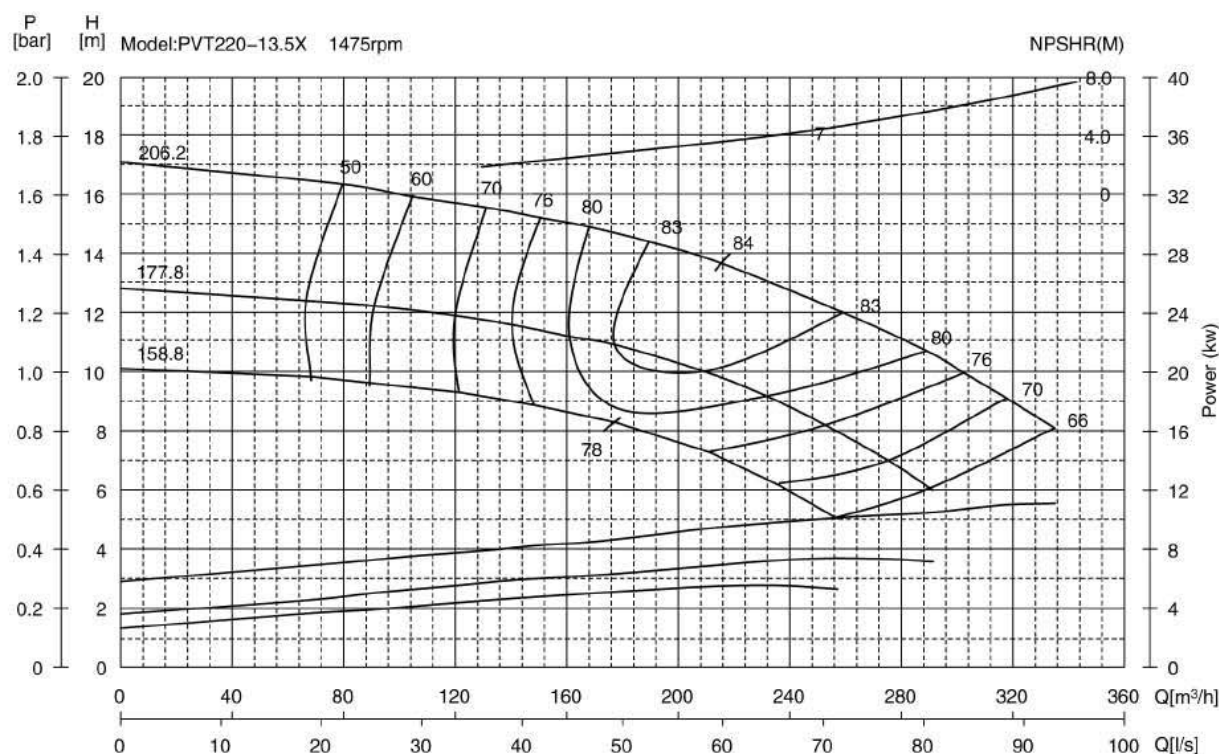
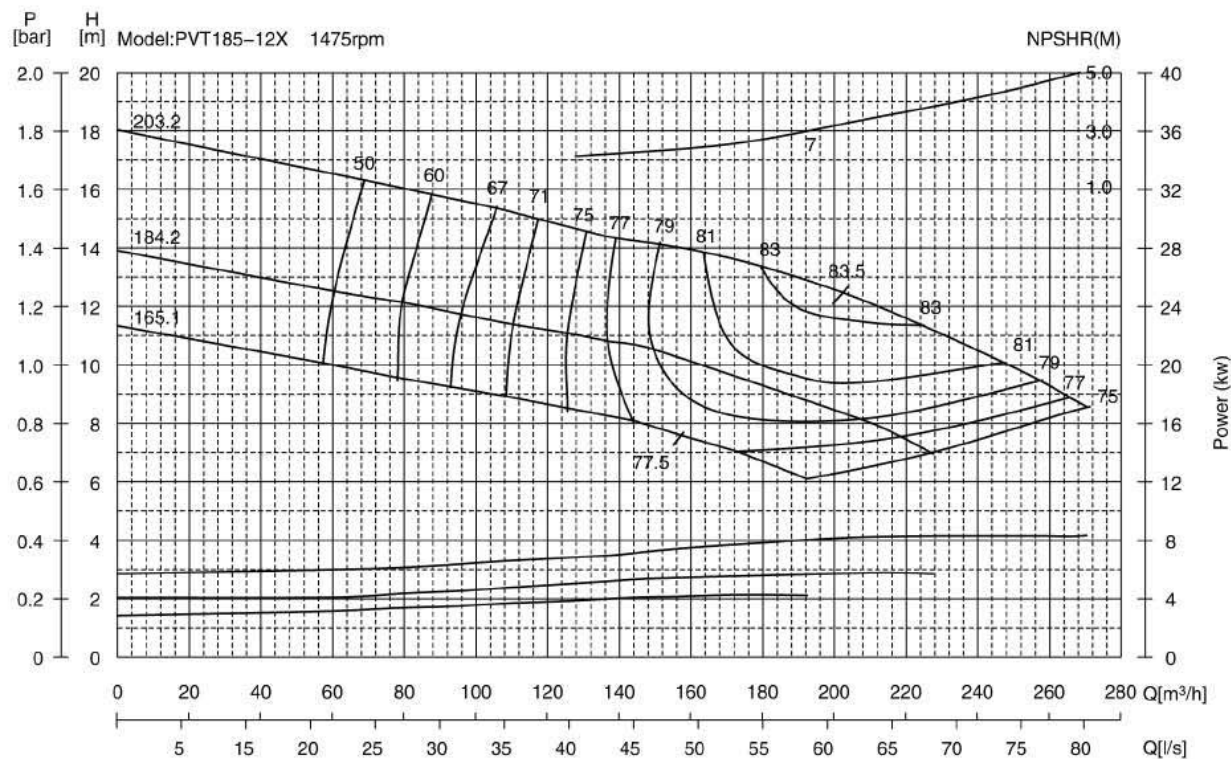
PVT2000

INSTALLATION
SIZE

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

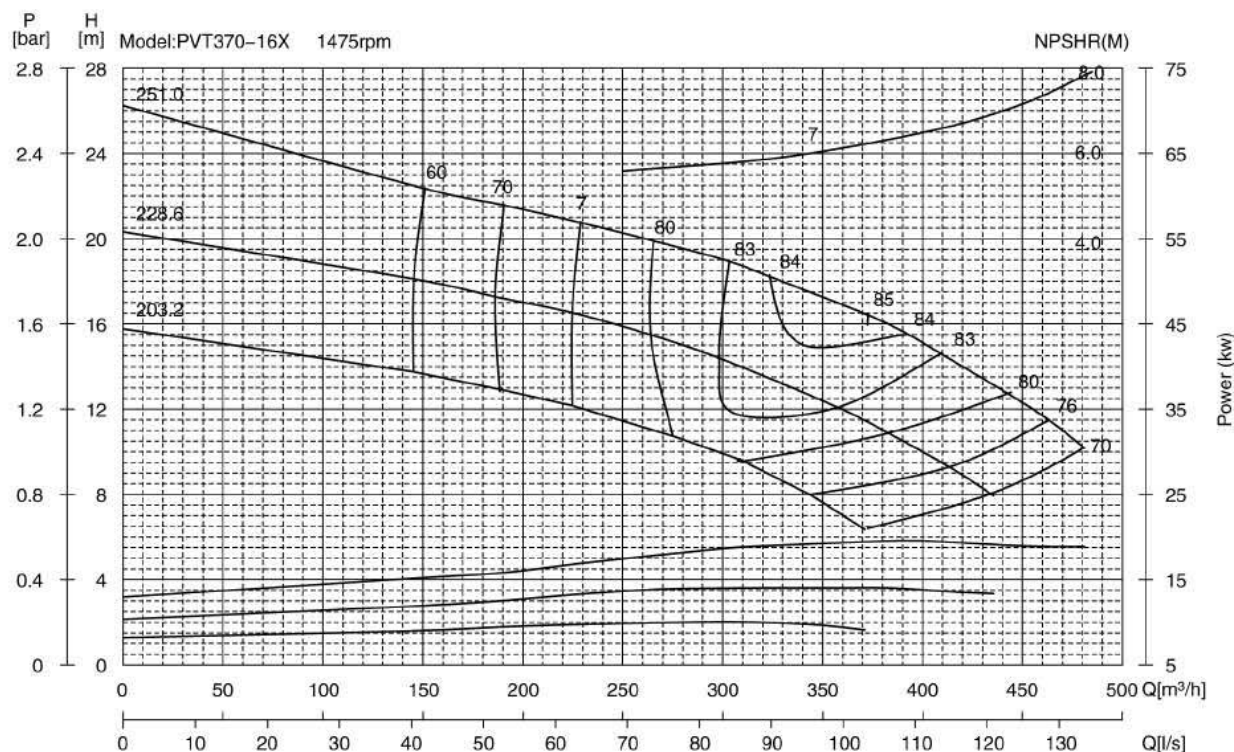
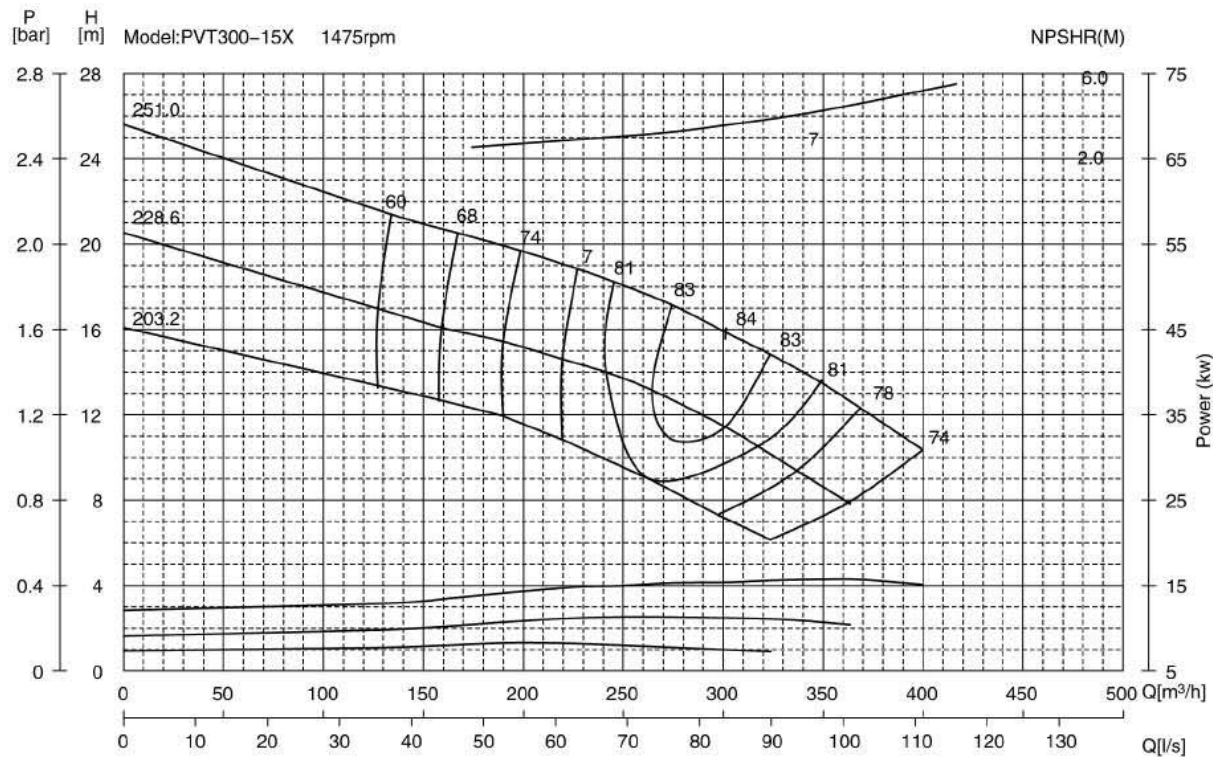
VIII、PERFORMANCE CURVE CHART 性能曲线图



LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

VIII、PERFORMANCE CURVE CHART 性能曲线图



PVT

PVT10

PVT20

PVT30

PVT40

PVT50

PVT60

PVT80

PVT90

PVT125

PVT130

PVT160

PVT185

PVT220

PVT300

PVT370

PVT400

PVT450

PVT550

PVT650

PVT900

PVT1000

PVT1250

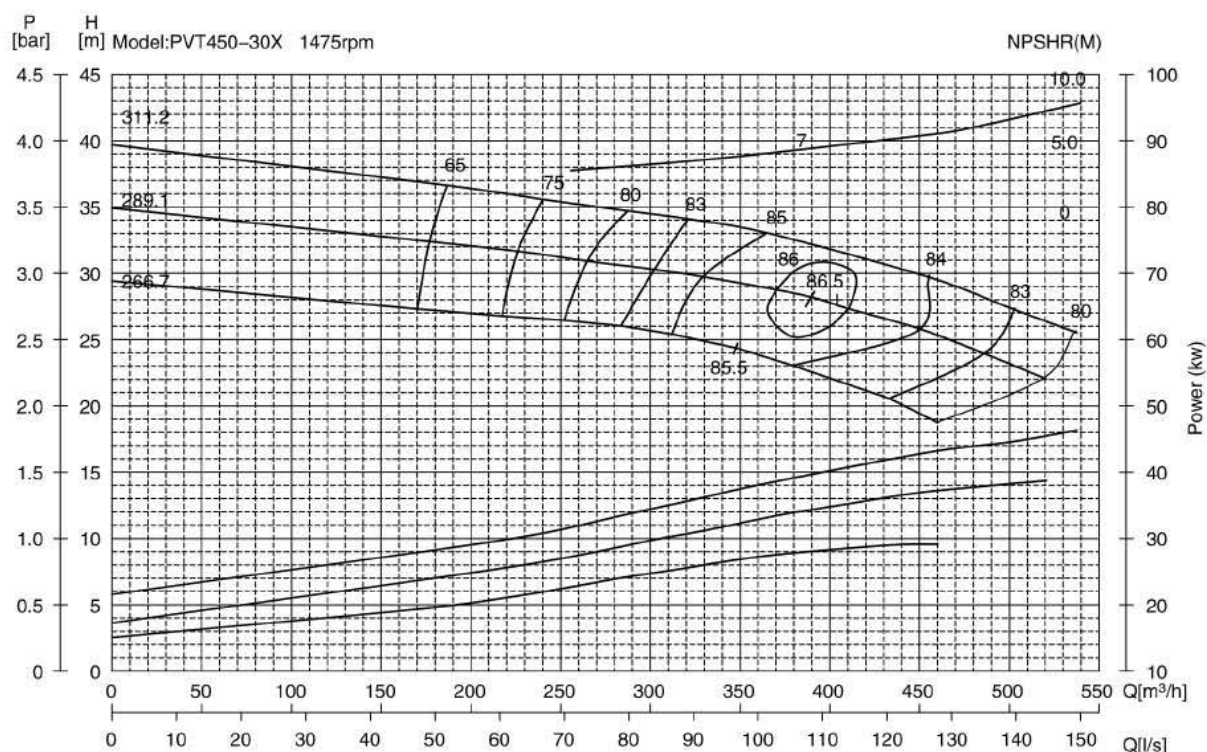
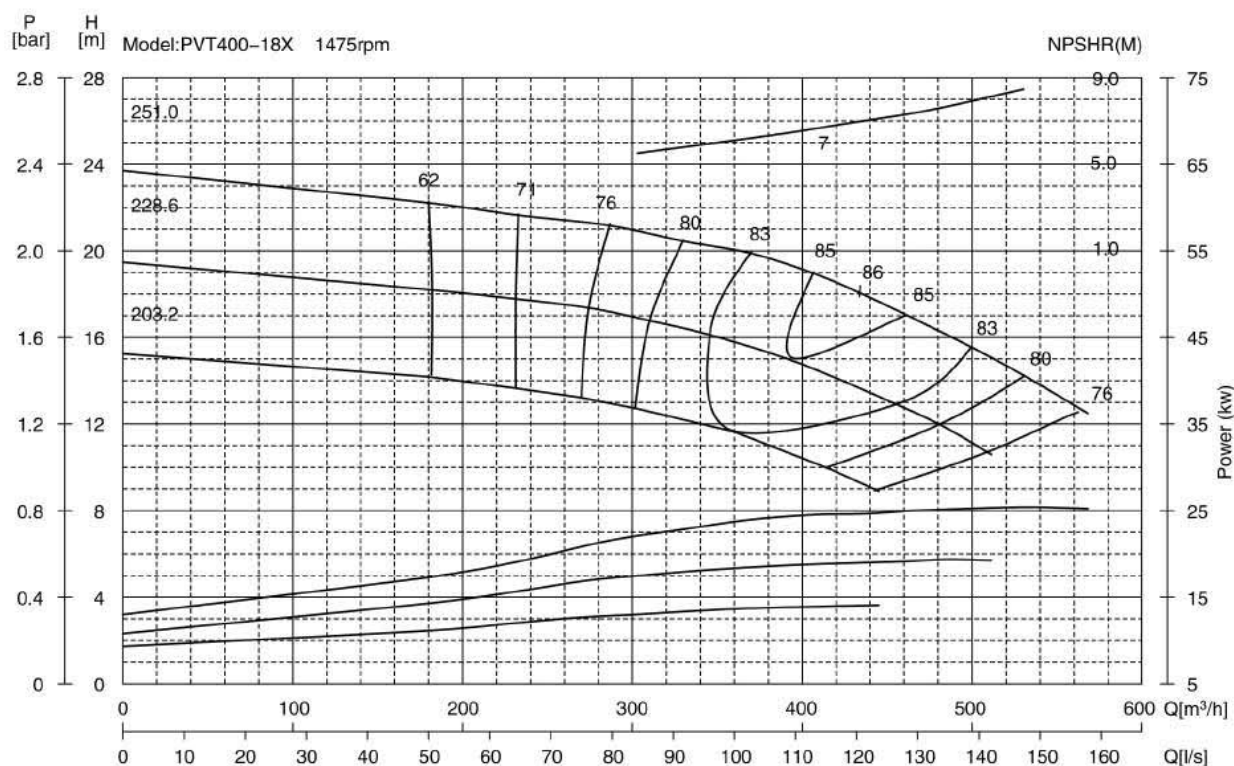
PVT2000

INSTALLATION
SIZE

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

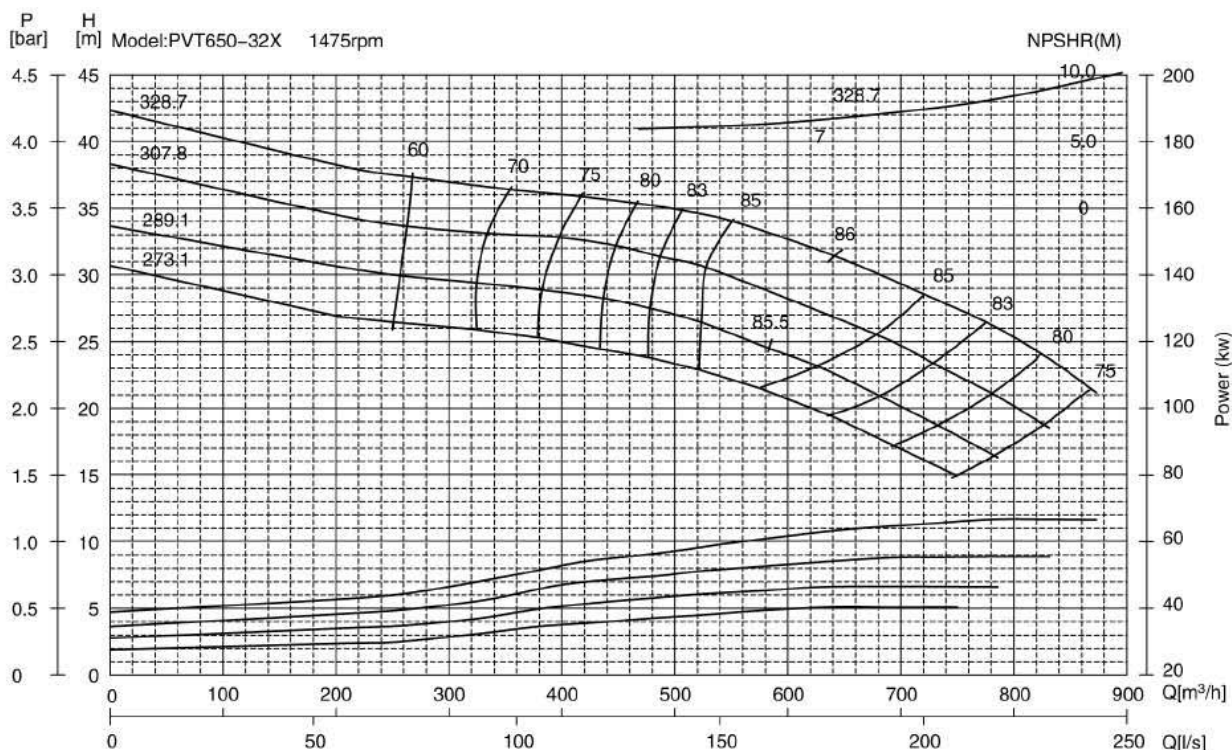
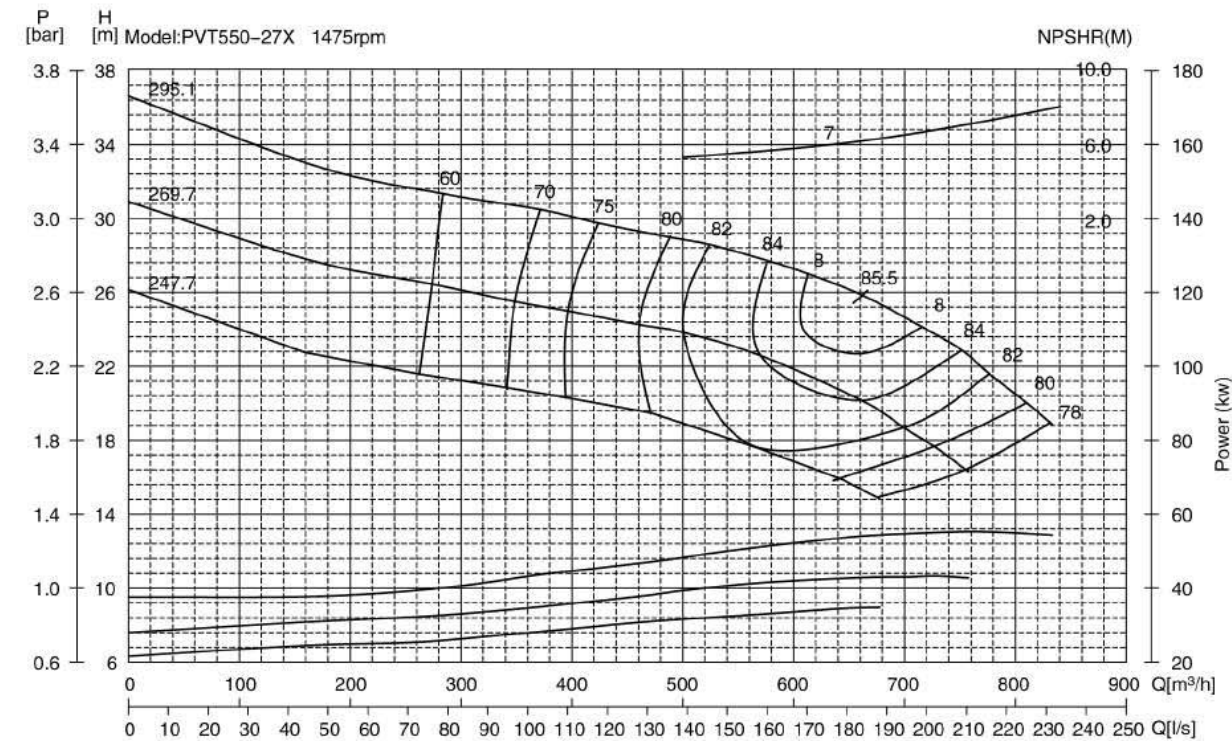
VIII、PERFORMANCE CURVE CHART 性能曲线图



LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

VIII、PERFORMANCE CURVE CHART 性能曲线图



PVT

PVT10

PVT20

PVT30

PVT40

PVT50

PVT60

PVT80

PVT90

PVT125

PVT130

PVT160

PVT185

PVT220

PVT300

PVT370

PVT400

PVT450

PVT550

PVT650

PVT900

PVT1000

PVT1250

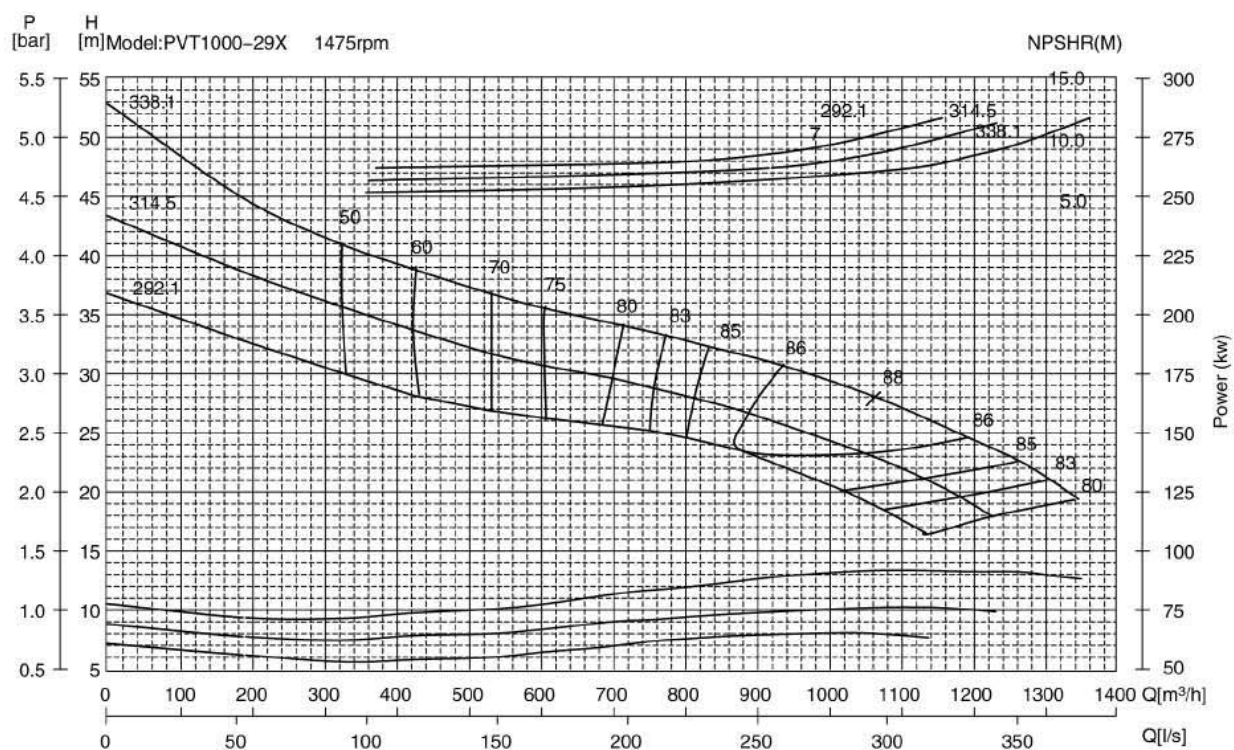
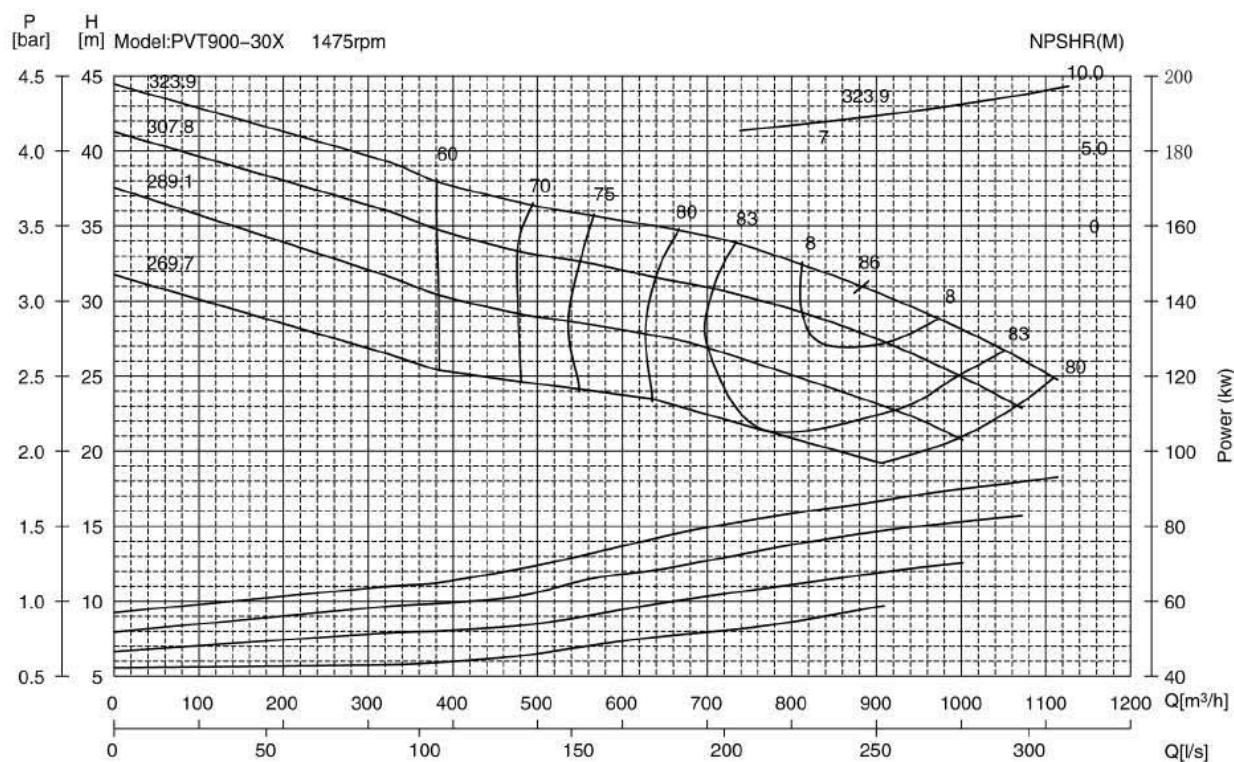
PVT2000

INSTALLATION
SIZE

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

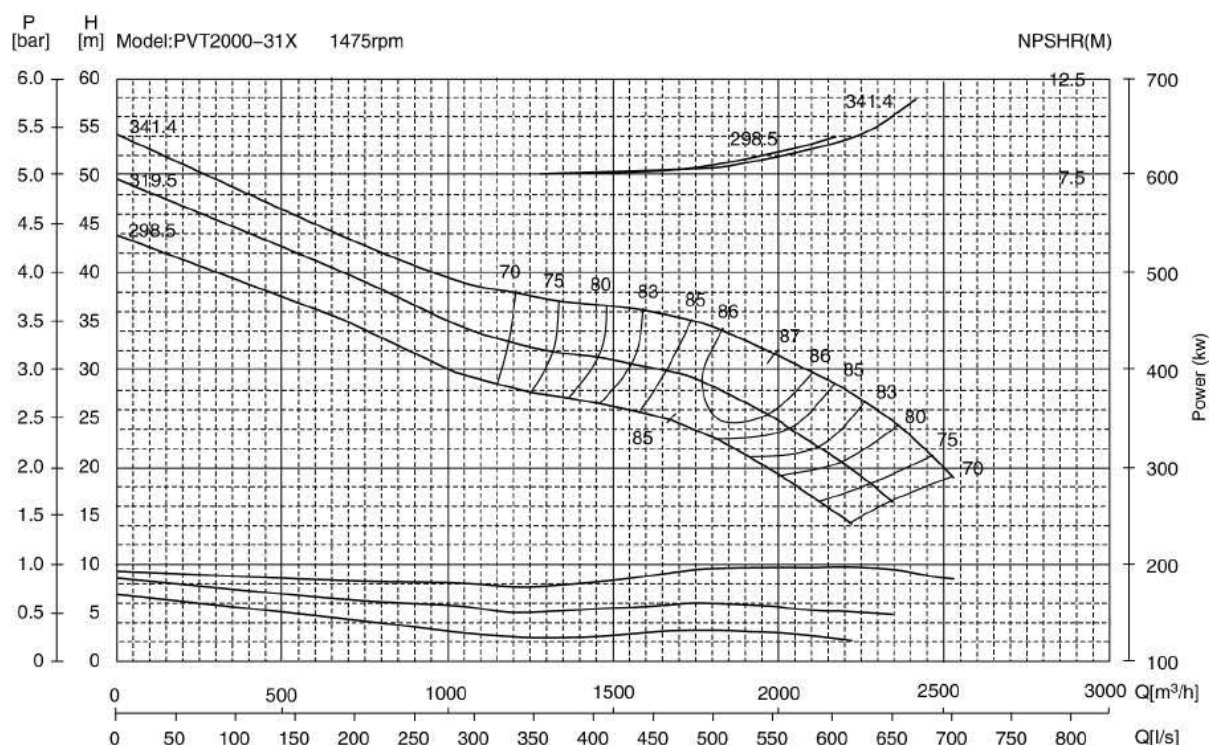
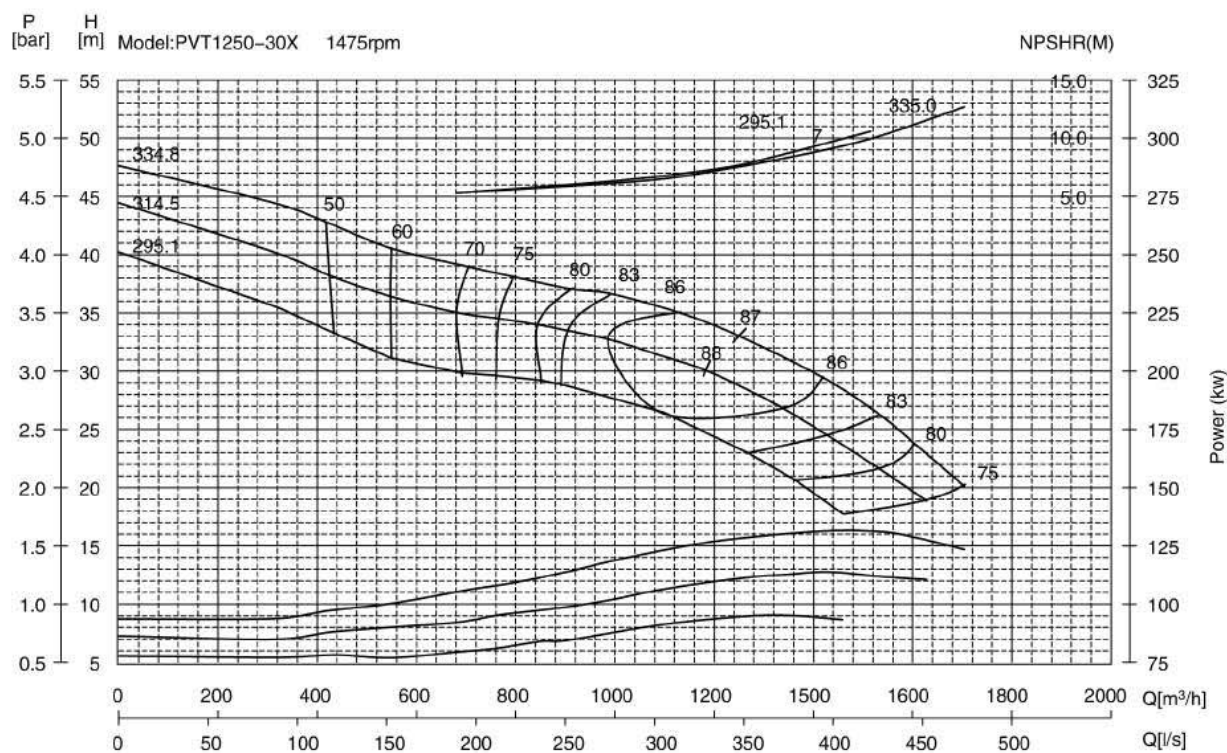
VIII、PERFORMANCE CURVE CHART 性能曲线图



LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

VIII、PERFORMANCE CURVE CHART 性能曲线图



PVT

PVT10

PVT20

PVT30

PVT40

PVT50

PVT60

PVT80

PVT90

PVT125

PVT130

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PVT185

PVT220

PVT300

PVT370

PVT400

PVT450

PVT550

PVT650

PVT900

PVT1000

PVT1250

PVT2000

INSTALLATION
SIZE

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

IX、BASIC PARAMETERS 基本参数

PVT SERIES										
Moders	Stage	Capacity		Head		Motor Power	String Quantity	Rotating Speed	Effi	Dia
型号	级数	流量		扬程		配套功率	串量	转速	效率	泵径
	[i]	额定值	工作范围	额定值	工作范围	[KW]	[mm]	[r/min]	[%]	[mm]
PVT10-4X	8	10	6.5-12	32	25-35	5.5	8	2940	62	92
	10	10	6.5-12	40	32-44	5.5	8	2940	62	92
	12	10	6.5-12	48	38-53	5.5	8	2940	62	92
	14	10	6.5-12	56	44-62	5.5	8	2940	62	92
	16	10	6.5-12	64	51-70	5.5	8	2940	62	92
	18	10	6.5-12	72	57-79	5.5	8	2940	62	92
	20	10	6.5-12	80	64-88	5.5	8	2940	62	92
	22	10	6.5-12	88	70-97	5.5	8	2940	62	92
	24	10	6.5-12	96	76-106	5.5	8	2940	62	92
	26	10	6.5-12	104	83-115	5.5	8	2940	62	92
PVT10-9X	8	10	8-16	72	54-75	5.5	12	2940	62	92
	9	10	8-16	81	61-84	5.5	12	2940	62	92
	10	10	8-16	90	67-93	5.5	12	2940	62	92
	11	10	8-16	99	61-102	7.5	12	2940	62	92
	12	10	8-16	108	81-112	7.5	12	2940	62	92
	13	10	8-16	117	87-121	7.5	12	2940	62	92
	14	10	8-16	126	94-130	7.5	12	2940	62	92
	15	10	8-16	135	101-140	11	12	2940	62	92
	16	10	8-16	144	108-149	11	12	2940	62	92
	17	10	8-16	153	114-158	11	12	2940	62	92
PVT20-11X	4	20	15-24	44	39-48	5.5	12	2940	67	150
	5	20	15-24	55	49-60	5.5	12	2940	67	150
	6	20	15-24	66	59-72	7.5	12	2940	67	150
	7	20	15-24	77	69-84	7.5	12	2940	67	150
	8	20	15-24	88	78-96	11	12	2940	67	150
	10	20	15-24	110	98-120	11	12	2940	67	150
	12	20	15-24	132	118-144	15	12	2940	67	150
	14	20	15-24	154	134-168	15	12	2940	67	150
PVT30-12.5X	5	30	21-36	62.5	51-69	11	8	2940	70	150
	6	30	21-36	75	61-83	11	8	2940	70	150
	7	30	21-36	87.5	71-96	15	8	2940	70	150
	8	30	21-36	100	82-110	15	8	2940	70	150
	9	30	21-36	112.5	92-124	15	8	2940	70	150
	10	30	21-36	125	102-138	18.5	8	2940	70	150
	11	30	21-36	137.5	112-152	18.5	8	2940	70	150
	12	30	21-36	150	123-165	22	8	2940	70	150
	13	30	21-36	162.5	133-180	22	8	2940	70	150

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

IX、BASIC PARAMETERS 基本参数

PVT SERIES

Model 型号	Stage 级数 [i]	Capacity 流量 [m³/h]		Head 扬程 [Kg]		Motor Power 配套功率 [KW]	String Quantity 串量 [mm]	Rotating Speed 转速 [r/min]	Effi 效率 [%]	Dia 泵径 [mm]
		额定值	工作范围	额定值	工作范围					
PVT40-13.5X	4	40	30-46	54	50-62	11	8	2940	72	150
	5	40	30-46	67.5	62-77	15	8	2940	72	150
	6	40	30-46	81	75-93	15	8	2940	72	150
	7	40	30-46	94.5	87-108	18.5	8	2940	72	150
	8	40	30-46	108	100-124	18.5	8	2940	72	150
	9	40	30-46	121.5	112-139	22	8	2940	72	150
	10	40	30-46	135	125-155	30	8	2940	72	150
	11	40	30-46	148.5	137-170	30	8	2940	72	150
	12	40	30-46	162	150-186	30	8	2940	72	150
PVT50-13X	4	50	30-55	52	45-66	11	8	2940	74	150
	5	50	30-55	65	57-82	15	8	2940	74	150
	6	50	30-55	78	69-99	18.5	8	2940	74	150
	7	50	30-55	91	80-115	22	8	2940	74	150
	8	50	30-55	104	92-132	22	8	2940	74	150
	9	50	30-55	117	103-148	30	8	2940	74	150
PVT60-20X	2	60	40-76	40	30-44	11	9	2940	75	190
	3	60	40-76	60	45-66	18.5	9	2940	75	190
	4	60	40-76	80	60-88	22	9	2940	75	190
	5	60	40-76	100	75-110	30	9	2940	75	190
	6	60	40-76	120	90-132	37	9	2940	75	190
	7	60	40-76	140	105-154	37	9	2940	75	190
PVT80-22.5X	2	80	60-100	45	38-49	15	9	2940	75	190
	3	80	60-100	67.5	57-73.5	22	9	2940	75	190
	4	80	60-100	90	76-98	30	9	2940	75	190
	5	80	60-100	112.5	95-122	37	9	2940	75	190
PVT90-20X	2	90	67-119	40	28-45	15	10	2940	75	190
	3	90	67-119	60	43-68	22	10	2940	75	190
	4	90	67-119	80	57-91	30	10	2940	75	190
	5	90	67-119	100	72-114	37	10	2940	75	190
PVT125-18X	1	125	89-142	18	15-22	11	10	2940	76	190
	2	125	89-142	36	30-43	18.5	10	2940	76	190
	3	125	89-142	54	45-65	30	10	2940	76	190
	4	125	89-142	72	60-86	37	10	2940	76	190

PVT

PVT10

PVT20

PVT30

PVT40

PVT50

PVT60

PVT80

PVT90

PVT125

PVT130

PVT160

PVT185

PVT220

PVT300

PVT370

PVT400

PVT450

PVT550

PVT650

PVT900

PVT1000

PVT1250

PVT2000

INSTALLATION
SIZE

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

IX、BASIC PARAMETERS 基本参数

PVT SERIES

Model 型号	Stage 级数 [i]	Capacity 流量 [m³/h]		Head 扬程 [Kg]		Motor Power 配套功率 [KW]	String Quantity 串量 [mm]	Rotating Speed 转速 [r/min]	Effi 效率 [%]	Dia 泵径 [mm]
		额定值	工作范围	额定值	工作范围					
PVT130-8.5X	5	130	89-150	42.5	35-49	22	10	1460	78	242
	6	130	89-150	51	42-59	30	10	1460	78	242
	7	130	89-150	59.5	49-69	37	10	1460	78	242
	8	130	89-150	68	56-79	37	10	1460	78	242
	9	130	89-150	76.5	63-89	45	10	1460	78	242
	10	130	89-150	85	70-99	45	10	1460	78	242
	11	130	89-150	93.5	77-109	55	10	1460	78	242
	12	130	89-150	102	84-119	55	10	1460	78	242
PVT160-11.5X	3	160	125-200	34.5	28.5-39	22	14	1460	80	295
	4	160	125-200	46	38-52	30	14	1460	80	295
	5	160	125-200	57.5	47.5-65	37	14	1460	80	295
	6	160	125-200	69	57-78	45	14	1460	80	295
	7	160	125-200	80.5	66.5-91	55	14	1460	80	295
	8	160	125-200	90	76-104	75	14	1460	80	295
	9	160	125-200	103.5	85.5-117	75	14	1460	80	295
	10	160	125-200	115	95-130	75	14	1460	80	295
	11	160	125-200	126.5	104.5-143	90	14	1460	80	295
	12	160	125-200	138	114-156	90	14	1460	80	295
PVT185-12X	2	185	130-235	24	18.9-27	18.5	14	1460	80	295
	3	185	130-235	36	28.4-40	30	14	1460	80	295
	4	185	130-235	48	37.8-54	37	14	1460	80	295
	5	185	130-235	60	47.2-67	45	14	1460	80	295
	6	185	130-235	72	56.7-81	55	14	1460	80	295
	7	185	130-235	84	66-94	75	14	1460	80	295
	8	185	130-235	96	75.6-108	75	14	1460	80	295
	9	185	130-235	108	85-121	90	14	1460	80	295
	10	185	130-235	120	94.5-135	90	14	1460	80	295
PVT220-13.5X	2	220	154-264	27	22-29	22	12	1460	80	295
	3	220	154-264	40.5	34-44	37	12	1460	80	295
	4	220	154-264	54	45-59	45	12	1460	80	295
	5	220	154-264	67.5	57-74	55	12	1460	80	295
	6	220	154-264	81	68-89	75	12	1460	80	295
	7	220	154-264	94.5	79-104	90	12	1460	80	295
	8	220	154-264	108	91-119	90	12	1460	80	295
PVT300-15X	2	300	230-370	30	23-35	37	12	1460	80	346
	3	300	230-370	45	34.5-52.5	55	12	1460	80	346
	4	300	230-370	60	46-70	75	12	1460	80	346
	5	300	230-370	75	57.5-87.5	90	12	1460	80	346
	6	300	230-370	90	69-105	110	12	1460	80	346
	7	300	230-370	105	80.5-122.5	132	12	1460	80	346

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

IX、BASIC PARAMETERS 基本参数

PVT SERIES

Model 型号	Stage 级数 [i]	Capacity 流量 [m³/h]		Head 扬程 [Kg]		Motor Power 配套功率 [KW]	String Quantity 串量 [mm]	Rotating Speed 转速 [r/min]	Effi 效率 [%]	Dia 泵径 [mm]
		额定值	工作范围	额定值	工作范围					
PVT370-16X	1	370	270-460	16	11.5-19	30	12	1460	80	346
	2	370	270-460	32	23-38	55	12	1460	80	346
	3	370	270-460	48	34.5-57	75	12	1460	80	346
	4	370	270-460	64	46-76	90	12	1460	80	346
	5	370	270-460	80	57.5-95	110	12	1460	80	346
	6	370	270-460	96	69-114	132	12	1460	80	346
PVT400-18X	1	400	280-480	18	14-20.8	37	12	1460	80	346
	2	400	280-480	36	29-41	55	12	1460	80	346
	3	400	280-480	54	43-62	90	12	1460	80	346
	4	400	280-480	72	58-83	110	12	1460	80	346
	5	400	280-480	90	73-104	132	12	1460	80	346
PVT450-30X	1	450	290-540	30	25-35	55	22	1475	80	430
	2	450	290-540	60	50-70	110	22	1475	80	430
	3	450	290-540	90	75-105	150	22	1475	80	430
	4	450	290-540	120	100-140	200	22	1475	80	430
	5	450	290-540	150	125-175	250	22	1475	80	430
PVT550-27X	1	550	400-850	27	17.5-29	55	20	1475	81	430
	2	550	400-850	54	35-58	110	20	1475	81	430
	3	550	400-850	81	52.5-87	180	20	1475	81	430
	4	550	400-850	108	70-116	225	20	1475	81	430
	5	550	400-850	135	87.5-145	280	20	1475	81	430
PVT650-32X	1	650	520-850	32	22-35	90	20	1475	80	520
	2	650	520-850	64	44-70	180	20	1475	80	520
	3	650	520-850	96	66-105	250	20	1475	80	520
	4	650	520-850	128	88-140	350	20	1475	80	520
	5	650	520-850	160	110-175	400	20	1475	80	520
PVT900-30X	1	900	600-1100	30	24-34	110	20	1475	82	520
	2	900	600-1100	60	48-68	225	20	1475	82	520
	3	900	600-1100	90	72-102	315	20	1475	82	520
	4	900	600-1100	120	96-136	400	20	1475	82	520
	5	900	600-1100	150	120-170	520	20	1475	82	520
PVT1000-29X	1	1000	790-1300	29	21-33	110	20	1475	83	600
	2	1000	790-1300	58	42-66	225	20	1475	83	600
	3	1000	790-1300	87	63-99	350	20	1475	83	600
	4	1000	790-1300	116	84-132	450	20	1475	83	600
PVT1250-30X	1	1250	800-1750	30	18.5-36	150	17	1475	84	600
	2	1250	800-1750	60	37-72	280	17	1475	84	600
	3	1250	800-1750	90	55.5-108	400	17	1475	84	600
	4	1250	800-1750	120	74-144	560	17	1475	84	600
PVT2000-31X	1	2000	1500-2400	31	25-36	250	22	1475	80	670
	2	2000	1500-2400	62	50-72	500	22	1475	80	670

PVT

PVT10

PVT20

PVT30

PVT40

PVT50

PVT60

PVT80

PVT90

PVT125

PVT130

PVT160

PVT185

PVT220

PVT300

PVT370

PVT400

PVT450

PVT550

PVT650

PVT900

PVT1000

PVT1250

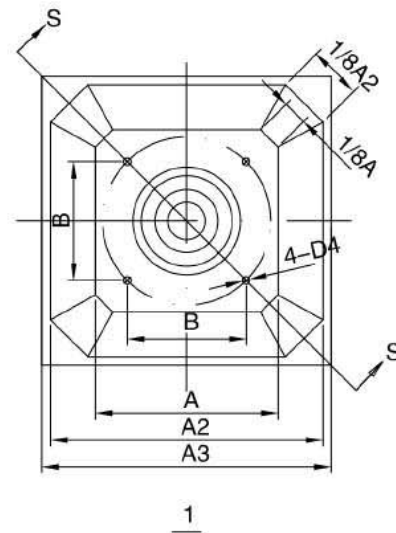
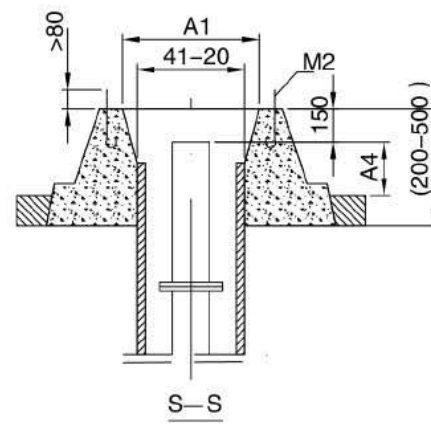
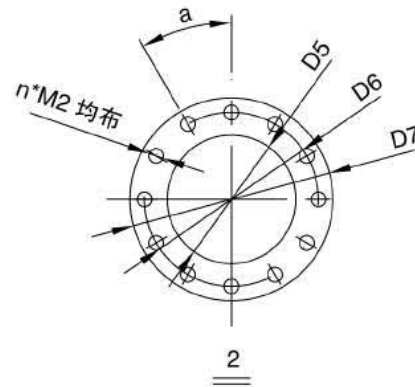
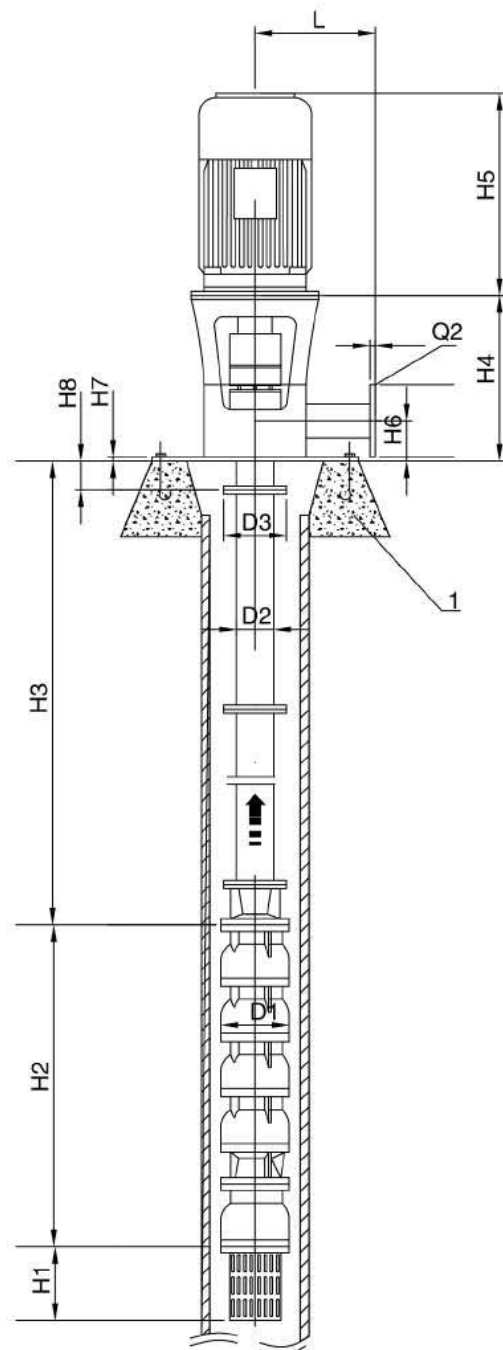
PVT2000

INSTALLATION
SIZE

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

X、APPEARANCE AND INSTALLATION SIZE 外型及安装尺寸



LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

X、APPEARANCE AND INSTALLATION SIZE 外型及安装尺寸

BASIC PARAMETERS 基本参数

Model 型号	Stage 级数	A	B	D1	D2	D3	D4	D5	D6	D7	H1	H2	H3	H4	H5	H6	H7	H8	L	M1	M2	n	Q	a	Base size 基础尺寸			
																									A1	A2	A3	A4
PVT10-4	10	335	251.4	92	76	200	19	102	186	228	306	1175	25944	343	573	127	14	16	228	M16X300	M12	6	19.3	30°	260	610	710	200
	13	335	251.4	92	76	200	19	102	186	228	306	1460	33444	343	573	127	14	16	228	M16X300	M12	6	19.3	30°	260	610	710	200
	18	335	251.4	92	76	200	19	102	186	228	306	1935	45944	343	573	127	14	16	228	M16X300	M12	6	19.3	30°	260	610	710	200
	23	335	251.4	92	76	200	19	102	186	228	306	2410	60944	343	573	127	14	16	228	M16X300	M12	6	19.3	30°	260	610	710	200
	26	335	251.4	92	76	200	19	102	186	228	306	2885	68444	343	573	127	14	16	228	M16X300	M12	6	19.3	30°	260	610	710	200
PVT10-9	12	235	251.4	150	89	190	19	102	186	228	306	1665	75946	343	573	127	14	16	228	M16X300	M12	6	19.3	30°	260	610	710	200
	16	508	382	150	89	280	19	155	235	280	306	2105	100939	394	807	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	20	508	382	150	89	280	19	155	235	280	306	2545	125939	394	807	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
PVT20-11	5	335	251.4	150	89	190	19	102	186	228	200	822	33446	343	573	127	14	16	228	M16X300	M12	6	19.3	30°	260	610	710	200
	7	335	251.4	150	89	190	19	102	186	228	200	1082	45939	343	573	127	14	16	228	M16X300	M12	6	19.3	30°	260	610	710	200
	9	-	-	150	89	280	19	155	235	280	200	1342	60939	394	807	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	12	508	382	150	89	280	19	155	235	280	200	1732	80939	394	807	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	13	508	382	150	89	280	19	155	235	280	200	1862	85939	394	807	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
PVT30-12.5	6	508	382	150	114	280	19	155	235	280	200	952	45946	394	807	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	8	508	382	150	114	280	19	155	235	280	200	1212	60946	394	807	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	10	508	382	150	114	280	19	155	235	280	200	1472	75929	394	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	12	508	382	150	114	280	19	155	235	280	200	1732	90929	394	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
PVT40-13.5	4	508	382	150	114	280	19	155	235	280	200	692	33435	394	807	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	6	508	382	150	114	280	19	155	235	280	200	952	47595	394	807	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	8	508	382	150	114	280	19	155	235	280	200	1212	65935	394	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	9	508	382	150	114	280	19	155	235	280	200	1342	73435	394	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	10	508	382	150	114	280	19	155	235	280	200	1472	80935	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
PVT50-13	4	508	382	150	114	280	19	155	235	280	200	662	30935	394	607	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	5	508	382	150	114	280	19	155	235	280	200	792	38435	394	607	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	6	508	382	150	114	280	19	155	235	280	200	922	45935	394	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	7	508	382	150	114	280	19	155	235	280	200	1052	53435	394	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	8	508	382	150	114	280	19	155	235	280	200	1182	63435	394	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
PVT60-20	9	508	382	150	114	280	19	155	235	280	200	1312	70935	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	2	508	382	181	159	280	19	155	235	280	365	534	23435	394	807	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	3	508	382	181	159	280	19	155	235	280	365	696	35935	394	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	4	508	382	181	159	280	19	155	235	280	365	858	48435	394	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	5	508	382	181	159	280	19	155	235	280	365	1020	60935	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
PVT80-22.5	6	508	382	181	159	280	19	155	235	280	365	1182	70935	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	7	508	382	181	159	280	19	155	235	280	365	1344	83435	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	2	508	382	181	159	280	19	155	235	280	365	534	25935	394	807	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	3	508	382	181	159	280	19	155	235	280	365	696	40935	394	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	4	508	382	181	159	280	19	155	235	280	365	858	53435	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	5	508	382	181	159	280	19	155	235	280	365	1020	68435	-	-	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260

PVT

PVT10

PVT20

PVT30

PVT40

PVT50

PVT60

PVT80

PVT90

PVT125

PVT130

PVT160

PVT185

PVT220

PVT300

PVT370

PVT400

PVT450

PVT550

PVT650

PVT900

PVT1000

PVT1250

PVT2000

**INSTALLATION
SIZE**

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

X、APPEARANCE AND INSTALLATION SIZE 外型及安装尺寸

BASIC PARAMETERS 基本参数

Model 型号	Stage 级数	A	B	D1	D2	D3	D4	D5	D6	D7	H1	H2	H3	H4	H5	H6	H7	H8	L	M1	M2	n	Q	a	Base size 基础尺寸 A1 A2 A3 A4			
PVT90-20	2	508	382	191	159	280	19	155	235	280	426	549	23435	394	807	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	3	508	382	191	159	280	19	155	235	280	426	714	35935	394	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	4	508	382	191	159	280	19	155	235	280	426	879	48435	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	5	508	382	191	159	280	19	155	235	280	426	1044	60935	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
PVT125-18	1	508	382	191	159	280	19	155	235	280	426	384	10935	394	807	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	2	508	382	191	159	280	19	155	235	280	426	549	20935	394	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	3	508	382	191	159	280	19	155	235	280	426	714	33435	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	4	508	382	191	159	280	19	155	235	280	426	879	43435	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
PVT130-8.5	4	508	382	242	194	292	19	155	235	280	426	1176	20935	454	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	6	508	382	242	194	292	19	155	235	280	426	1603	30935	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	8	508	382	242	194	292	19	155	235	280	426	2029	40935	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	10	508	382	242	194	292	19	155	235	280	426	2456	50935	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
PVT160-11.5	12	508	382	242	194	320	19	207	299	343	426	2883	60935	565	1084	190.5	38	20	330	M16X300	M16	8	25	22.5°	380	760	860	260
	4	508	382	295	194	392	19	155	235	280	540	1293	28440	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	6	508	382	295	194	392	19	155	235	280	540	1781	40940	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	8	508	382	295	194	320	19	207	299	343	540	2269	55945	565	1084	190.5	38	20	330	M16X300	M16	8	25	22.5°	380	760	860	260
PVT185-12	10	508	382	295	194	320	19	207	299	343	540	2757	70945	565	1084	190.5	38	20	330	M16X300	M16	8	25	22.5°	380	760	860	260
	12	508	382	295	194	320	19	207	299	343	540	3245	83445	565	1084	190.5	38	20	330	M16X300	M16	8	25	22.5°	380	760	860	260
	2	508	382	295	194	292	19	155	235	280	540	805	15940	454	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	3	508	382	295	194	292	19	155	235	280	540	1049	23440	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
PVT220-13.5	5	508	382	295	194	292	19	155	235	280	540	1537	35940	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	6	508	382	295	194	320	19	207	299	343	540	1781	43445	565	1084	190.5	38	20	330	M16X300	M16	8	25	22.5°	380	760	860	260
	8	508	382	295	194	320	19	207	299	343	540	2269	58445	565	1084	190.5	38	20	330	M16X300	M16	8	25	22.5°	380	760	860	260
	10	508	382	295	194	320	19	207	299	343	540	2757	73445	565	1084	190.5	38	20	330	M16X300	M16	8	25	22.5°	380	760	860	260
PVT300-15	2	508	382	295	194	392	19	155	235	280	540	805	15940	454	850	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	4	508	382	295	194	392	19	155	235	280	540	1293	33440	454	955	171.5	25.4	20	305	M16X300	M16	8	25	22.5°	380	760	860	260
	5	508	382	295	194	320	19	207	299	343	540	1537	40945	565	1084	190.5	38	20	330	M16X300	M16	8	25	22.5°	380	760	860	260
	6	508	382	295	194	320	19	207	299	343	540	1781	48445	565	1084	190.5	38	20	330	M16X300	M16	8	25	22.5°	380	760	860	260
PVT370-16	8	508	382	295	194	320	19	207	299	343	540	2269	65945	565	1084	190.5	38	20	330	M16X300	M16	8	25	22.5°	380	760	860	260
	2	560	408	346	219	405	19	257	350	395	479	851	15960	470	955	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260
	3	560	408	346	219	405	19	257	350	395	479	1143	23460	470	1049	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260
	5	560	408	346	219	405	19	257	350	395	479	1727	30960	470	1049	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260
PVT370-16	7	560	408	346	219	405	19	257	350	395	479	2311	38460	470	1140	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260
	1	560	408	346	219	405	19	257	350	395	479	559	8460	470	955	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260
	2	560	408	346	219	405	19	257	350	395	479	851	18460	470	1049	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260
	3	560	408	346	219	405	19	257	350	395	479	1143	28460	470	1049	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260
PVT370-16	4	560	408	346	219	405	19	257	350	395	479	1435	38460	470	1049	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260
	5	560	408	346	219	405	19	257	350	395	479	1727	48460	470	1049	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260
	6	560	408	346	219	405	19	257	350	395	479	2019	58460	470	1140	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260

LONG SHAFT DEEP WELL PUMP

PVT SERIES / 长轴深井泵
PVT系列

IX、APPEARANCE AND INSTALLATION SIZE 外型及安装尺寸

BASIC PARAMETERS 基本参数

Moder 型号	Stage 级数	A	B	D1	D2	D3	D4	D5	D6	D7	H1	H2	H3	H4	H5	H6	H7	H8	L	M1	M2	n	Q	a	Base size 基础尺寸			
																									A1	A2	A3	A4
PVT400-18	1	560	408	346	219	405	19	257	350	395	479	559	8460	470	955	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260
	2	560	408	346	219	405	19	257	350	395	479	851	18460	470	1049	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260
	3	560	408	346	219	405	19	257	350	395	479	1143	25960	470	1049	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260
	4	560	408	346	219	405	19	257	350	395	479	1435	35960	470	1140	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260
	5	560	408	346	219	405	19	257	350	395	479	1727	45960	470	1140	245	40	25.4	355	M16X300	M20	12	28	15°	500	1000	1140	260
PVT450-30	1	560	408	430	325	410	19	257	350	395	427	616	16000	470	1049	245	40	28	355	M16X300	M20	12	28	15°	500	1000	1140	260
	2	560	408	430	325	410	19	257	350	395	427	971	36000	470	1200	245	40	28	355	M16X300	M20	12	28	15°	500	1000	1140	260
	3	560	408	430	325	410	28	257	350	395	427	1326.8	53500	470	1350	245	40	28	355	M16X300	M20	12	28	15°	500	1000	1140	260
	4	800	650	430	325	410	28	250	355	405	427	1682.4	71000	800	1455	245	40	28	500	M24X400	M24	12	28	15°	500	1000	1140	260
	5	800	650	430	325	410	28	250	355	405	427	2308	88500	800	1455	245	40	28	500	M24X400	M24	12	28	15°	500	1000	1140	260
PVT550-27	1	560	408	430	325	410	19	257	350	395	427	661	16000	470	1049	245	40	28	355	M16X300	M20	12	28	15°	500	1000	1140	260
	2	560	408	430	325	410	19	257	350	395	427	1048	33500	470	1200	245	40	28	355	M16X300	M20	12	28	15°	500	1000	1140	260
	3	800	650	430	325	410	28	250	355	405	427	1436	48500	800	1350	245	40	28	500	M16X400	M24	12	28	15°	500	1000	1140	260
	4	800	650	430	325	410	28	250	355	405	427	1823	66000	800	1455	245	40	28	500	M16X400	M24	12	28	15°	500	1000	1140	260
	5	1050	940	430	325	410	46	457	585	640	427	2211	81000	1400	1455	395	40	28	610	M42X630	M27	20	42	9°	600	1200	1400	260
PVT650-32	1	1050	940	520	377	495	46	457	550	595	500	548.5	18500	1100	1049	395	40	26	610	M42X630	M20	16	28	11.25°	600	1200	1400	260
	2	1050	940	520	377	495	46	457	550	595	500	879	38500	1100	1200	395	40	26	610	M42X630	M20	16	28	11.25°	600	1200	1400	260
	3	1050	940	520	377	495	46	457	585	640	500	1209.5	56000	-	1455	395	40	26	610	M42X630	M27	20	42	9°	600	1200	1400	260
	4	1050	940	520	377	495	46	457	585	640	500	1541	76000	1400	2390	395	40	26	610	M42X630	M27	20	42	9°	600	1200	1400	260
	5	1050	940	520	377	495	46	457	585	640	500	1870	96000	1400	2390	395	40	26	610	M42X630	M27	20	42	9°	600	1200	1400	260
PVT900-30	1	1050	940	520	402	495	46	457	550	595	500	730	43500	1100	1200	395	40	26	610	M42X630	M20	16	28	11.25°	600	1200	1400	260
	2	1050	940	520	402	495	46	457	550	595	500	1156	36000	1100	1455	395	40	26	610	M42X630	M20	16	28	11.25°	600	1200	1400	260
	3	1050	940	520	402	495	46	457	585	640	500	1581	53500	1100	1455	395	40	26	610	M42X630	M27	20	42	9°	600	1200	1400	260
	4	1050	940	520	402	495	46	457	585	640	500	2007	71000	1400	2390	395	40	26	610	M42X630	M27	20	42	9°	600	1200	1400	260
	5	1050	940	520	402	495	46	457	585	640	500	2432.5	88500	1400	2390	395	40	26	610	M42X630	M27	20	42	9°	600	1200	1400	260
PVT1000-29	1	1050	940	600	402	495	46	457	550	595	500	774.7	16000	1100	1200	395	40	26	610	M42X630	M20	16	28	11.25°	800	1500	1600	260
	2	1050	940	600	402	495	46	457	550	595	500	1231.9	33500	1100	1455	395	40	26	610	M42X630	M20	16	28	11.25°	800	1500	1600	260
	3	1050	940	600	402	495	46	457	585	640	500	1689.1	51000	1400	2390	395	40	26	610	M42X630	M27	20	42	9°	800	1500	1600	260
	4	1050	940	600	402	495	46	457	585	640	500	2146.3	68500	1400	2390	395	40	26	610	M42X630	M27	20	42	9°	800	1500	1600	260
PVT1250-30	1	1050	940	600	402	495	46	457	550	595	500	774.7	16000	1100	1200	395	40	26	610	M42X630	M20	16	28	11.25°	800	1500	1600	350
	2	1050	940	600	402	495	46	457	550	595	500	1231.9	36000	-	-	395	40	26	610	M42X630	M20	16	28	11.25°	800	1500	1600	350
	3	1050	940	600	402	495	46	457	585	640	500	1689.1	56000	1400	2390	395	40	26	610	M42X630	M27	20	42	9°	800	1500	1600	350
	4	1050	940	600	402	495	46	457	585	640	500	2146.3	76000	1400	2390	395	40	26	610	M42X630	M27	20	42	9°	800	1500	1600	350
PVT2000-31	1	1050	940	670	480	615	46	457	550	595	500	858	18500	1100	1455	395	40	26	610	M42X630	M20	16	28	11.25°	800	1500	1600	350
	2	1050	940	670	480	615	46	457	585	640	500	1404	3600	1400	2390	395	40	26	610	M42X630	M27	20	42	9°	800	1500	1600	350

PVT

PVT10

PVT20

PVT30

PVT40

PVT50

PVT60

PVT80

PVT90

PVT125

PVT130

PVT160

PVT185

PVT220

PVT300

PVT370

PVT400

PVT450

PVT550

PVT650

PVT900

PVT1000

PVT1250

PVT2000

INSTALLATION
SIZE