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The banner features the Hanthing logo on the left, a central collage of pump images with the text "QUALITY CREATES VALUE" and "INNOVATION SHAPES THE FUTURE", and a large diagonal "Water pump" label. To the right, four pump types are listed: Inline, Split case, Multi stage, and End suction. The website address is at the bottom.

Hanthing

Water pump

Inline
Split case
Multi stage
End suction

www.hanthing.com



The banner features the Exthin logo on the left, a central collage of compressor images with the text "QUALITY CREATES VALUE" and "INNOVATION SHAPES THE FUTURE", and a large diagonal "Air Compressor" label. To the right, three compressor types are listed: Portable, Screw, and Piston. The website address is at the top.

www.exthin.com

Air Compressor

Portable
Screw
Piston

Exthin

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



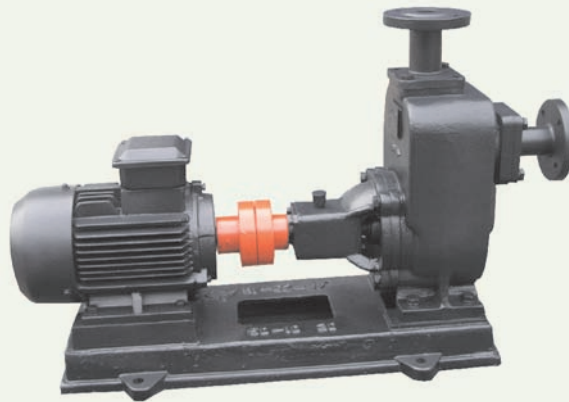
国家产品质量免检 | 中国著名品牌

ZW 系列自吸式排污泵

ZW Series Self-prime Sewage Pump



■ ZW卧式自吸排污泵 ZW Horizontal Self-priming Sewage Pump



ZW卧式自吸排污泵
(配卧式电机)机械轴封
(Fit Horizontal Motor) Mechanical Seal

■ 特点 Features

- ZW系列自吸式无堵塞排污泵是在反复研究国内外同类技术的基础上开发成功的一种结构新颖的产品；
- 该泵与国内同类产品相比，具有结构简单、自吸性能好、排污能力强、高效节能、使用维修方便等特点，在排污泵系列产品中属国内首创。各项技术性能指标居国内领先，达到国际先进水平，具有广阔的应用市场和发展前景。
- ZW serial self-priming and non-block sewage pump is a new structure product which is developed on base of reaping study of domestic and foreign similar technology.
- Pump of this kind has features of simple structure、good self-priming performance、high sewage capability、high efficiency and energysaving、convenient usage and maintenance etc compared with domestic similar product, and it belongs to the first creation in the country at sewage pump series. All technology and performance indexes are on top of the nation, reach the international advanced level, so it has the wide application market and developing future.

■ 用途 Application

- 该泵集自吸和无堵塞排污于一体，采用轴向回流外混式，并通过泵体、叶轮流道的独特设计，即可象一般自吸清水泵那样不需要安装底阀和灌引水，又可吸排含有大颗粒固体和长纤维杂质液体，可广泛适用于市政排污工程、河塘养殖、轻工、造纸、纺织、食品、化工、电业、纤维、浆料和混合悬浮等化工介质最理想的杂质泵；
- This kind of pump combines self-priming and non-block, adopts axial circumfluence outer-mix type. And through the particular design of case、impeller channel, it not only needn't to be fixed with base valve and poured in water like normal self-priming pump, but also can suck and discharge liquid containing big grain and long fibrin substance. So it is widely used in municipal sewage project、river and pond breeding、light industry、paper making、weaving、foodstuff、chemical industry、power industry、fibrin、slurry and mixed suspension etc chemical medium.

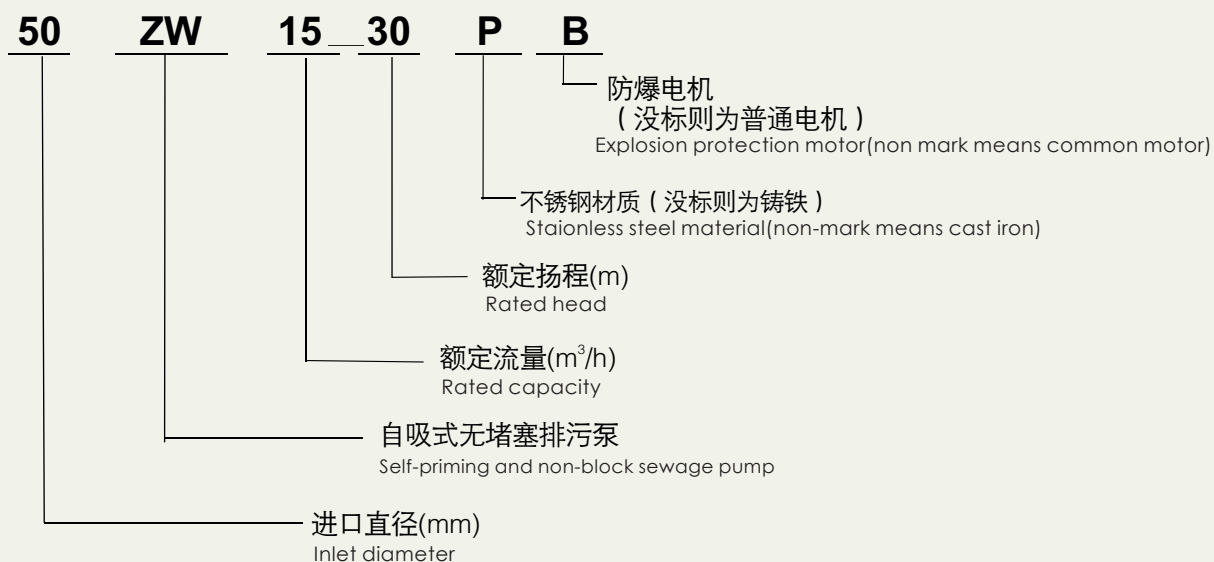
■ 工作条件 Operating Conditions

- 环境温度 $\leq 50^{\circ}\text{C}$ ，介质温度 $\leq 80^{\circ}\text{C}$ ，特殊要求可达 200°C ；
- 介质重度不超过 1240kg/m^3 ；
- 自吸高度不能超过规定值 $4.5\sim 5.5\text{m}$ ，吸入管长度不超过 10m ；
- 通过悬浮颗粒直径为泵口径的60%，纤维长度为泵口径的5倍。
- Surrounding temperature $\leq 50^{\circ}\text{C}$ ，medium temperature $\leq 80^{\circ}\text{C}$ ，it can reach 200°C under special requirement；
- Medium consistency should not exceed 1240kg/m^3 ；
- Self-priming height should not exceed the stated number of $4.5\sim 5.5\text{m}$ ，and the suction pipe should not be over 10 meters long；
- It can pass the suspended grain whose diameter is 60 percent of pump caliber，and the fibrin which is 5 times long of pump caliber.

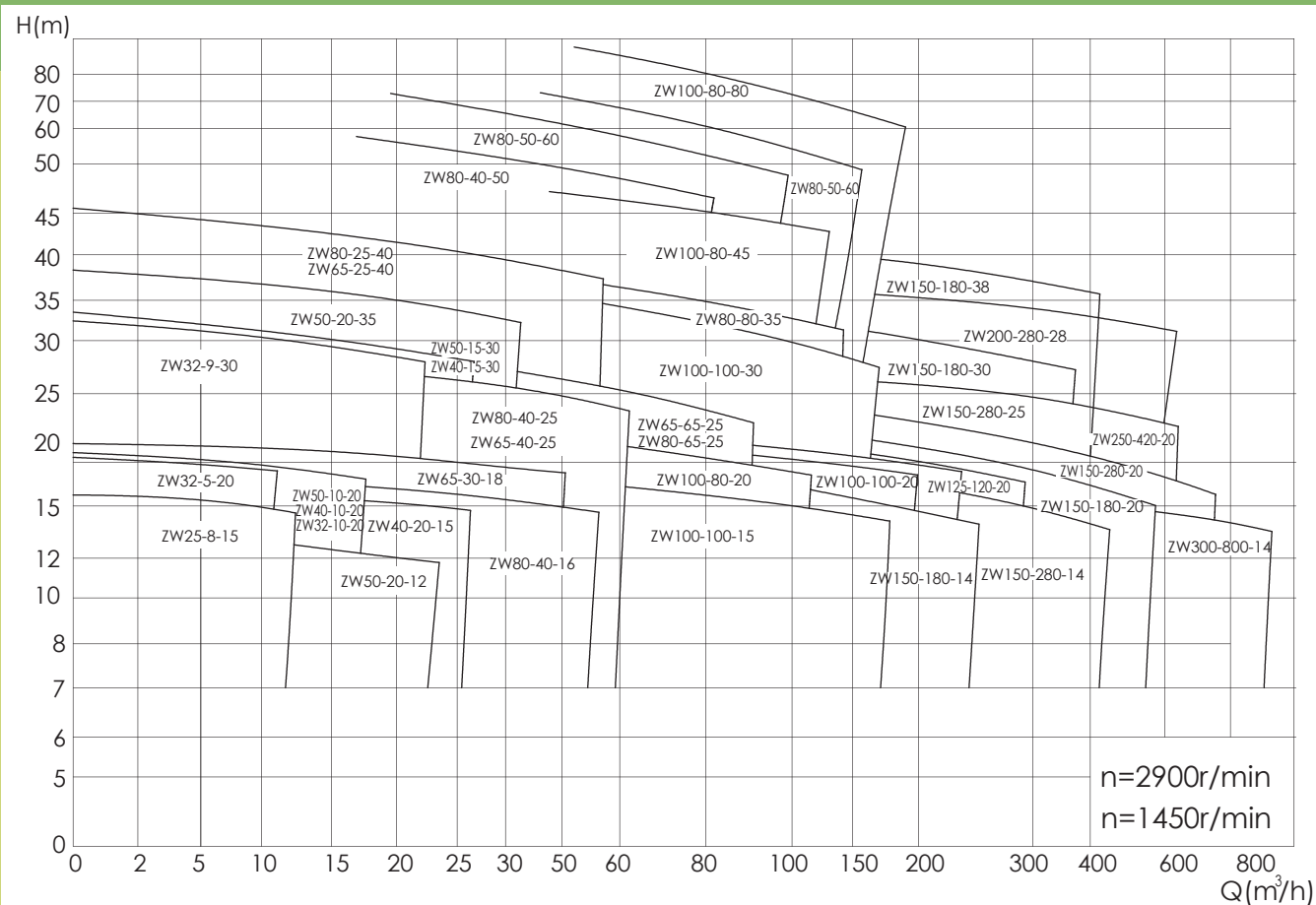
■ 供货范围 Supply scope

- 水泵、包装及使用说明书。水泵的挠性接头、隔振装置、自动控制装置等可作为附件供货（附件需另计价）。
注：特殊温度、压力、强腐蚀性等情形应事先提出，以便提供更为可靠之产品。
 - Pump、packing and specification. Pump flexible joint、vibration-insulation device and automatic control device etc can be provided as accessories(accessories shall be valuated separately).
- Note: Cases of special temperature、pressure、high erosion etc should be put forward in advance, so we can provide you more reliable product.

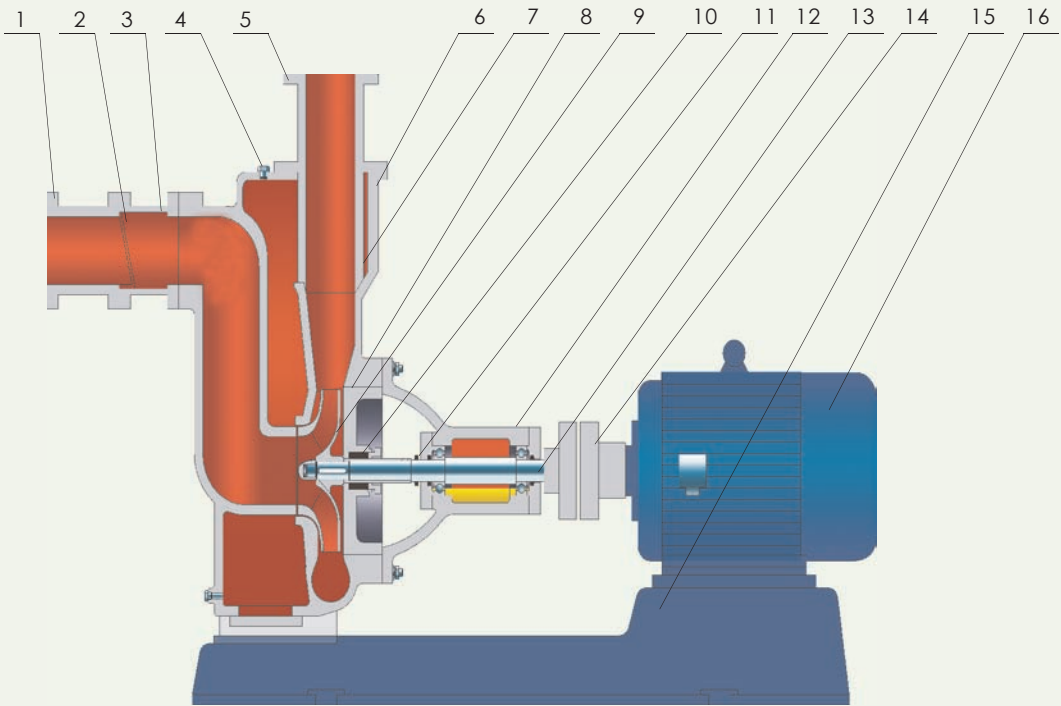
■ 型号意义 Designation



■ 型谱图 Performance Chart



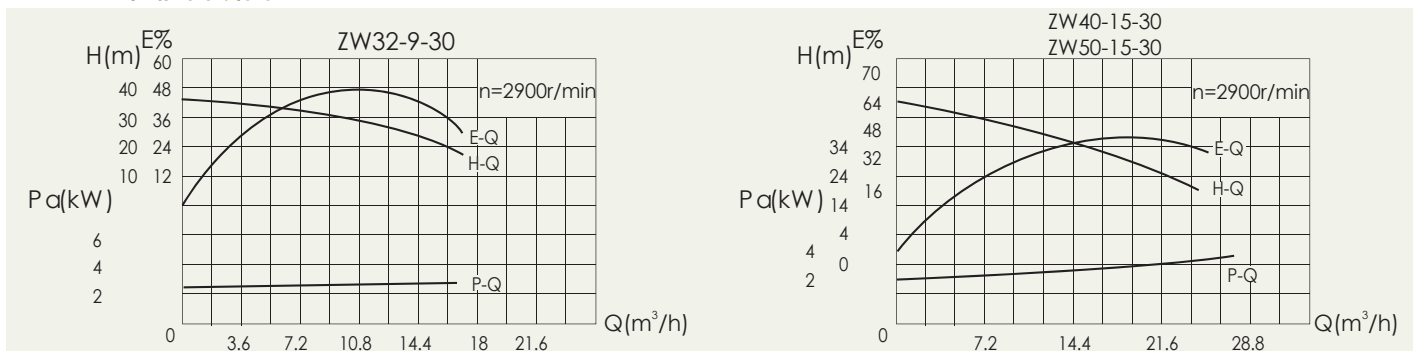
ZW 型泵结构图 ZW Type Pump Sectional Drawing



ZW 型泵材料表 ZW Type Pump Material Sheet

序号 No.	名称 Name	材料 Material	序号 No.	名称 Name	材料 Material	序号 No.	名称 Name	材料 Material	序号 No.	名称 Name	材料 Material
1	进口接管 Inlet pipe	HT200	5	出口接管 Outle pipe	HT200	9	叶轮 Impeller	HT200	13	泵轴 Pump Shaft	45
2	进口单向阀 Inlet One-way Valve	组件 Construct-ionVnit	6	泵体 Casing	HT200	10	机械密封 Mchanical Seal	组件 Construct-ionVnit	14	联轴器 Coapling	HT200
3	进口阀座 Inlet Valve Seat	HT200	7	气液分离管 Air-liquid Sep- aration Pipe	HT200	11	挡水圈 Water-block Ring	橡胶 Rubber	15	底座 Base	HT200
4	加水阀门 Water Valve	组件 Construct-ionVnit	8	后盖 Back Cover	HT200	12	轴承座 Bearing Seat	HT200	16	电机 Motor	组件 Construct-ionVnit

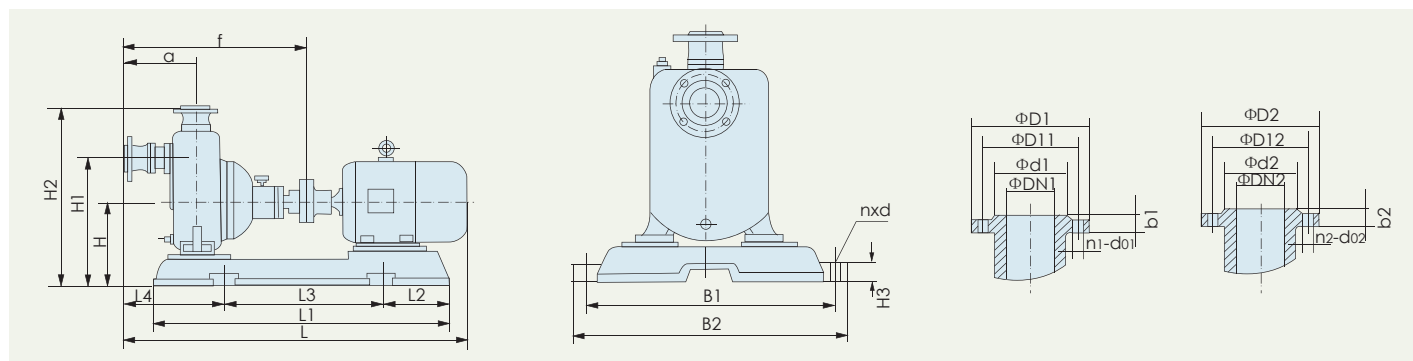
ZW 性能曲线图 ZW Performance Curve



ZW 性能参数及安装尺寸表 ZW Performance Data and Installation Dimension Sheet

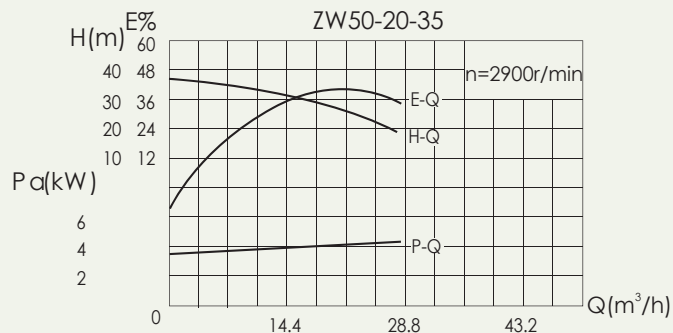
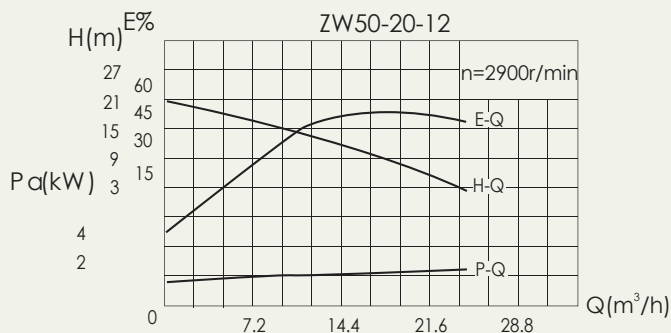
泵型号 Type	流量 Capacity m ³ /h	扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机功率 Power (kW)	汽蚀余量 (NPSH) (m)	自吸高度 Self-priming Height (m)	自吸时间 Self-priming Time (min/5m)	泵重量 Pump weight (kg)	吸入口法兰尺寸 Suction Flange Dimension						排出口法兰尺寸 Discharging Flange Dimension					
										DN ₁	D ₁	D ₁₁	d ₁	b ₁	n ₁ -d ₀₁	DN ₂	D ₂	D ₁₂	d ₂	b ₂	n ₁ -d ₀₂
ZW25-8-15	8	15	2900	35	2.2	2.0	5.5	3	100	25	100	75	60	14	4-φ14	25	100	75	60	14	4-φ14
ZW32-5-20	5	20	2900	35	2.2	2.5	5.5	3	100	32	120	90	70	14	4-φ14	32	120	90	70	14	4-φ14
ZW32-10-20	10	20	2900	38	2.2	2.5	5.5	3	100	32	120	90	70	14	4-φ14	32	120	90	70	14	4-φ14
ZW32-9-30	9	30	2900	48	3	2.5	5.5	3	120	32	120	90	70	14	4-φ14	32	120	90	70	14	4-φ14
ZW40-10-20	10	20	2900	38	2.2	2.5	5.5	3	100	40	130	100	80	14	4-φ14	32	120	90	70	14	4-φ14

ZW 外型及尺寸表 ZW Outline and Dimension Sheet



泵型号 Type	L	L ₁	L ₂	L ₃	L ₄	α	f	B ₁	B ₂	H	H ₁	H ₂	H ₃	n×d
ZW25-8-15	786	640	120	400	215	200	440	250	300	185	300	500	24	4-φ16
ZW32-5-20	786	640	120	400	215	200	440	250	300	185	300	500	24	4-φ16
ZW32-10-20	786	640	120	400	215	200	440	250	300	185	300	500	24	4-φ16
ZW32-9-30	855	740	145	445	215	220	475	310	360	205	345	535	24	4-φ16
ZW40-10-20	786	640	120	400	215	200	440	250	300	185	300	500	24	4-φ16

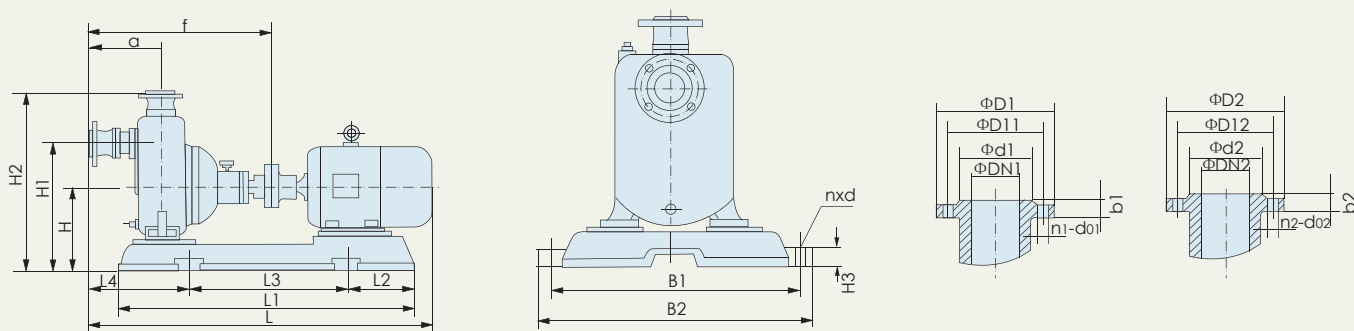
ZW 性能曲线图 ZW Performance Curve



ZW 性能参数及安装尺寸表 ZW Performance Data and Installation Dimension Sheet

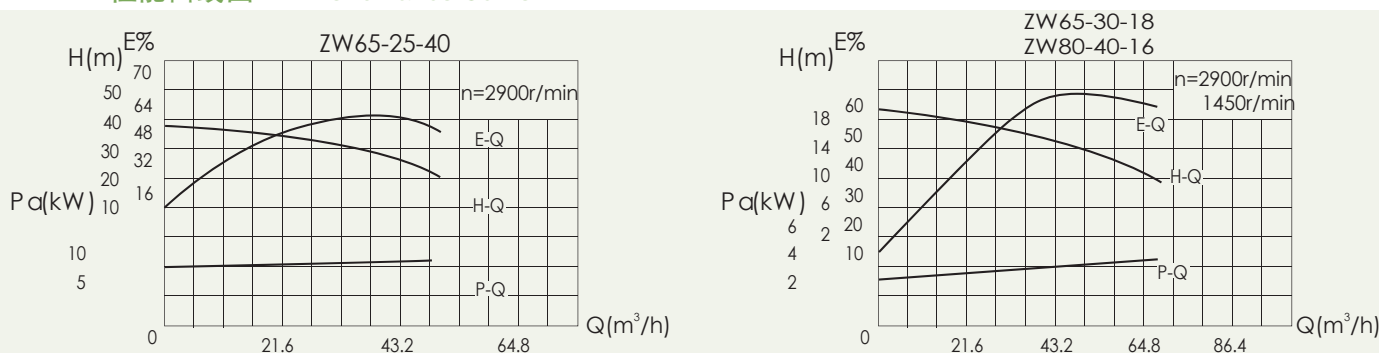
泵型号 Type	流量 Capacity m³/h	扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机功率 Power (kW)	汽蚀余量 (NPSH) (m)	自吸高度 Self-priming Height (m)	自吸时间 Self-priming Time (min/5m)	泵重量 Pump weight (kg)	吸入口法兰尺寸 Suction Flange Dimension						排出口法兰尺寸 Discharging Flange Dimension					
										DN1	D1	D11	d1	b1	n1-d01	DN2	D2	D12	d2	b2	n1-d02
ZW40-20-15	20	15	2900	45	2.2	2.5	5.5	3	100	40	130	100	80	14	4-φ14	32	120	90	70	14	4-φ14
ZW40-15-30	15	30	2900	48	3	2.5	5.5	3	120	40	130	100	80	14	4-φ14	32	120	90	70	14	4-φ14
ZW50-10-20	10	20	2900	38	2.2	2.5	5.5	3	100	50	140	110	90	14	4-φ14	40	130	100	80	14	4-φ14
ZW50-20-12	20	12	2900	42	2.2	2.5	5.5	3	100	50	140	110	90	14	4-φ14	40	130	100	80	14	4-φ14
ZW50-15-30	15	30	2900	48	3	2.5	5.5	3	120	50	140	110	90	14	4-φ14	40	130	100	80	14	4-φ14

ZW 外型及尺寸表 ZW Outline and Dimension Sheet



泵型号 Type	L	L1	L2	L3	L4	α	f	B1	B2	H	H1	H2	H3	n×d
ZW40-20-15	786	640	120	400	215	200	440	250	300	185	300	500	24	4-φ16
ZW40-15-30	855	740	145	445	215	220	475	310	360	205	345	535	24	4-φ16
ZW50-10-20	786	640	120	400	215	200	440	250	300	185	300	500	24	4-φ16
ZW50-20-12	786	640	120	400	215	200	440	250	300	185	300	500	24	4-φ16
ZW50-15-30	855	740	145	445	215	220	475	310	360	205	345	535	24	4-φ16

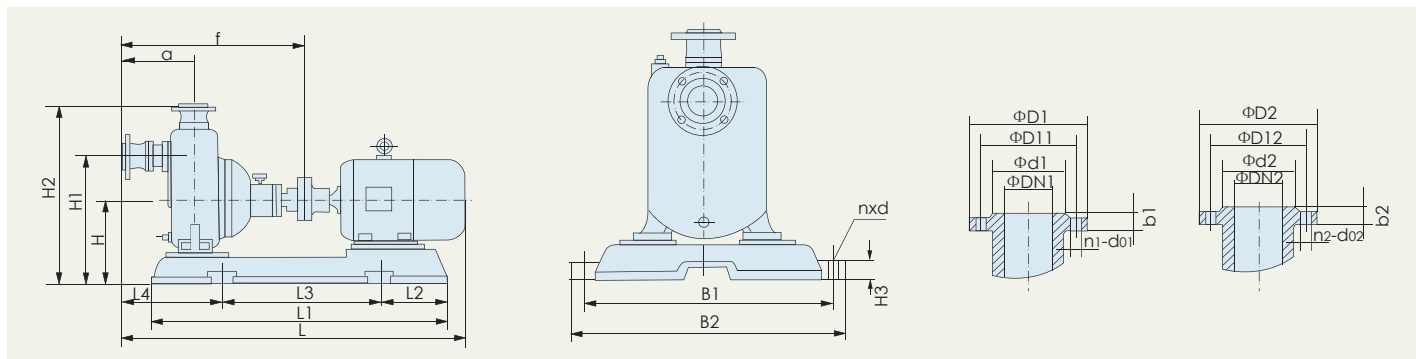
ZW 性能曲线图 ZW Performance Curve



ZW 性能参数及安装尺寸表 ZW Performance Data and Installation Dimension Sheet

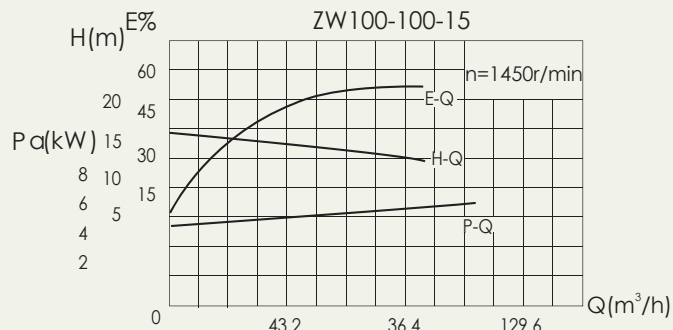
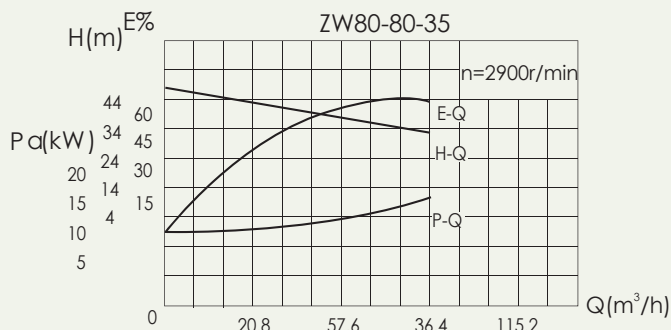
泵型号 Type	流量 Capacity m³/h	扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机功率 Power (kW)	汽蚀余量 (NPSH) (m)	自吸高度 Self-priming Height (m)	自吸时间 Self-priming Time (min/5m)	泵重量 Pump weight (kg)	吸入口法兰尺寸 Suction Flange Dimension						排出口法兰尺寸 Discharging Flange Dimension					
										DN1	D1	D11	d1	b1	n1-d01	DN2	D2	D12	d2	b2	n1-d02
ZW50-20-35	20	35	2900	48	5.5	2.5	5.5	3	150	50	140	110	90	14	4-φ14	40	130	100	80	14	4-φ14
ZW65-30-18	30	18	1450	43	4	2.5	5.5	3	200	65	160	130	110	14	4-φ14	65	160	130	110	14	4-φ14
ZW65-25-30	25	30	2900	48	5.5	3.0	5.5	3	200	65	160	130	110	14	4-φ14	65	160	130	110	14	4-φ14
ZW65-25-40	25	40	2900	45	7.5	3.0	5.5	2	200	65	160	130	110	14	4-φ14	65	160	130	110	14	4-φ14
ZW65-40-25	40	25	2900	45	7.5	3.0	5.5	2	200	65	160	130	110	14	4-φ14	65	160	130	110	14	4-φ14

ZW 外型及尺寸表 ZW Outline and Dimension Sheet



泵型号 Type	L	L1	L2	L3	L4	α	f	B1	B2	H	H1	H2	H3	n×d
ZW50-20-35	990	800	120	570	200	215	515	350	410	220	400	580	25	4-φ18
ZW65-30-18	980	770	120	520	255	283	580	350	410	250	460	690	25	4-φ18
ZW65-25-30	1050	840	135	570	235	260	570	350	410	240	430	635	25	4-φ18
ZW65-25-40	1050	840	135	570	235	260	570	350	410	240	430	635	25	4-φ18
ZW65-40-25	1060	840	135	570	255	283	588	350	410	255	465	695	25	4-φ18

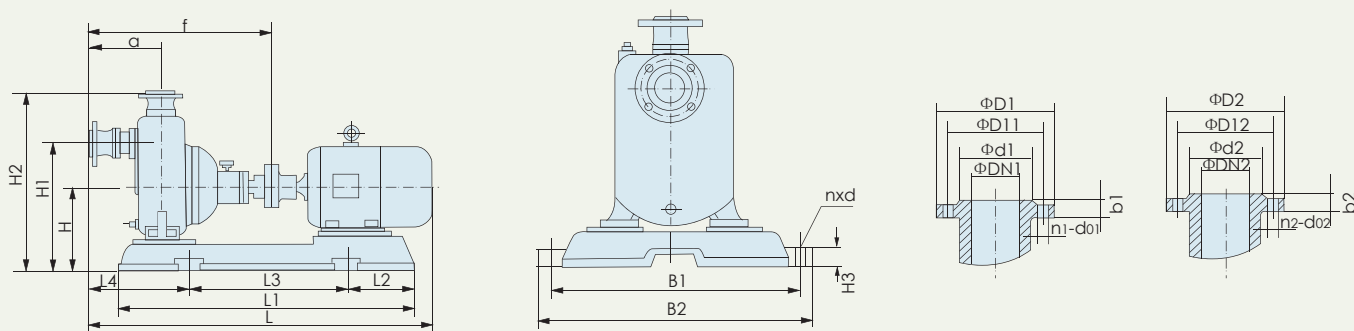
ZW 性能曲线图 ZW Performance Curve



ZW 性能参数及安装尺寸表 ZW Performance Data and Installation Dimension Sheet

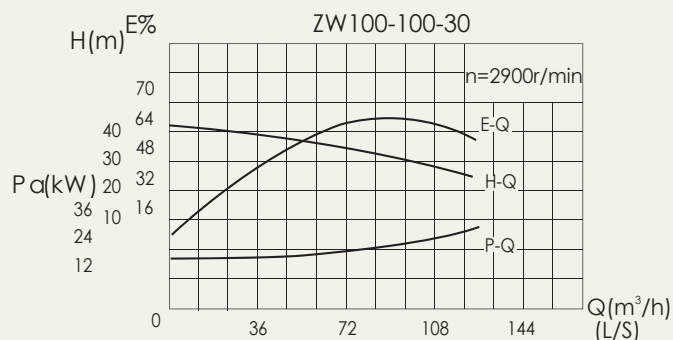
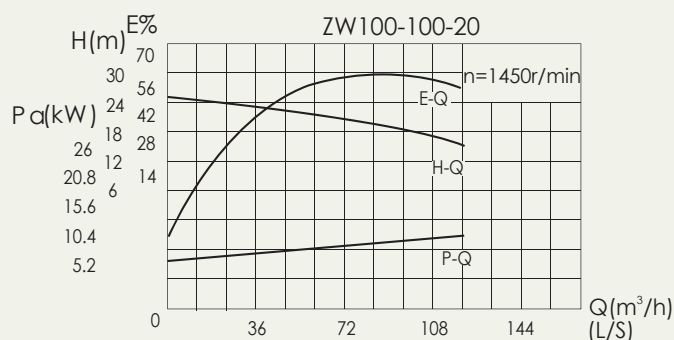
泵型号 Type	流量 Capacity m³/h	扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机功率 Power (kW)	汽蚀余量 (NPSH) (m)	自吸高度 Self-priming Height (m)	自吸时间 Self-priming Time (min/5m)	泵重量 Pump weight (kg)	吸入口法兰尺寸 Suction Flange Dimension						排出口法兰尺寸 Discharging Flange Dimension					
										DN1	D1	D11	d1	b1	n1-d01	DN2	D2	D12	d2	b2	n1-d02
ZW65-40-25	40	25	1450	45	7.5	3.0	5.5	2	330	65	160	130	110	14	4-φ14	65	160	130	110	14	4-φ14
ZW65-65-25	65	25	2900	52	7.5	3.0	5.5	2	240	65	160	130	110	14	4-φ14	65	160	130	110	14	4-φ14
ZW80-40-16	40	16	1450	50	4	3.0	5.5	3	240	80	190	150	125	15	4-φ18	65	160	130	110	14	4-φ14
ZW80-40-25	40	25	2900	45	7.5	3.0	5.0	2	200	80	190	150	125	15	4-φ18	65	160	130	110	14	4-φ14
ZW80-40-25	40	25	1450	45	7.5	3.0	5.5	2	330	80	190	150	125	15	4-φ18	65	160	130	110	14	4-φ14
ZW80-25-40	25	40	2900	50	7.5	3.0	5.5	2	200	80	190	150	125	15	4-φ18	65	160	130	10	14	4-φ14
ZW80-65-25	65	25	2900	52	7.5	3.0	5.5	2	240	80	190	150	125	15	4-φ18	65	160	130	110	14	4-φ14

ZW 外型及尺寸表 ZW Outline and Dimension Sheet



泵型号 Type	L	L1	L2	L3	L4	a	f	B1	B2	H	H1	H2	H3	n×d
ZW65-40-25	1200	1000	255	570	285	286	658	370	430	295	535	760	25	4-φ18
ZW65-65-25	1060	840	135	570	255	283	588	350	410	255	465	695	25	4-φ18
ZW80-40-16	980	770	120	570	255	283	580	350	410	250	460	690	25	4-φ18
ZW80-40-25	1060	840	135	520	255	283	588	350	410	255	465	695	25	4-φ18
ZW80-40-25	1200	1000	255	570	285	286	658	370	430	295	535	760	25	4-φ18
ZW80-25-40	1060	840	135	570	255	283	588	350	410	255	465	695	25	4-φ18
ZW80-65-25	1060	840	135	570	255	283	588	350	410	255	465	695	25	4-φ18

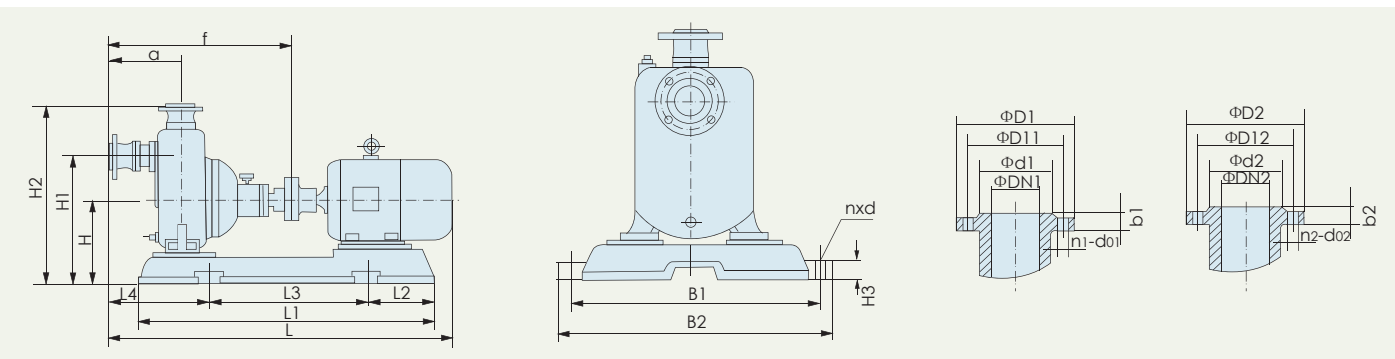
ZW 性能曲线图 ZW Performance Curve



ZW 性能参数及安装尺寸表 ZW Performance Data and Installation Dimension Sheet

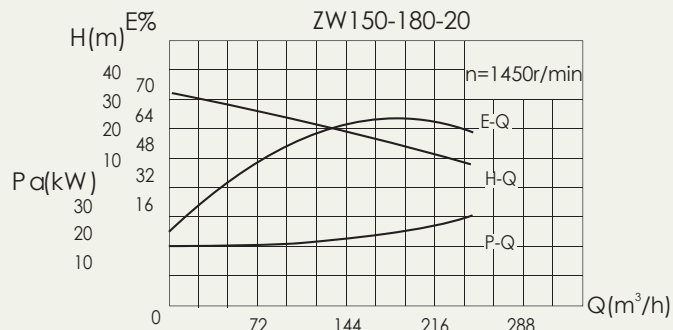
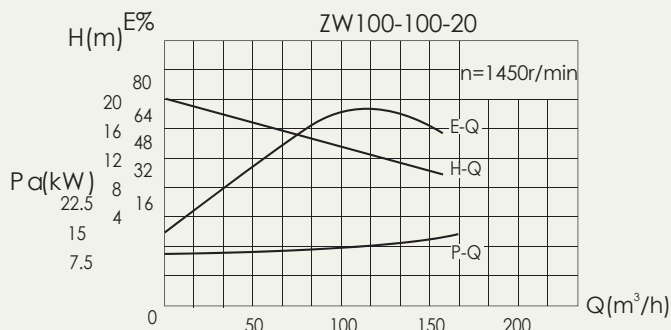
泵型号 Type	流量 Capacity m³/h	扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机功率 Power (kW)	汽蚀余量 (NPSH) (m)	自吸高度 Self-priming Height (m)	自吸时间 Self-priming Time (min/5m)	泵重量 Pump weight (kg)	吸入口法兰尺寸 Suction Flange Dimension						排出口法兰尺寸 Discharging Flange Dimension					
										DN1	D1	D11	d1	b1	n1-d01	DN2	D2	D12	d2	b2	n1-d02
ZW80-65-25	65	25	2900	50	11	3.0	5.5	3	240	80	190	150	125	15	4-φ18	65	160	130	110	14	4-φ14
ZW80-80-35	80	35	2900	57	15	3.0	5.5	3	285	80	190	150	125	15	4-φ18	65	160	130	110	14	4-φ14
ZW80-80-35	80	35	1450	57	15	3.0	5.5	3	450	80	190	150	125	15	4-φ18	65	160	130	110	14	4-φ14
ZW80-40-50	80	40	2900	40	18.5	3.0	5.5	2	293	80	190	150	125	15	4-φ18	65	160	130	110	14	4-φ14
ZW80-50-60	50	60	2900	42	22	3.0	5.0	3	326	80	190	150	125	15	4-φ18	65	160	130	110	14	4-φ14
ZW100-100-15	100	15	1450	62	7.5	4.0	5.5	3	300	100	210	170	145	15	4-φ18	80	190	150	125	15	4-φ18
ZW100-80-20	80	20	1450	62	7.5	4.0	5.5	3	300	100	210	170	145	15	4-φ18	80	190	150	125	15	4-φ18

ZW 外型及尺寸表 ZW Outline and Dimension Sheet



泵型号 Type	L	L1	L2	L3	L4	α	f	B1	B2	H	H1	H2	H3	n×d
ZW80-65-25	1205	965	165	630	295	283	595	430	495	270	480	710	25	4-φ18
ZW80-80-35	1205	965	165	630	295	283	595	430	495	270	480	710	25	4-φ18
ZW80-80-35	1300	1090	210	680	330	286	693	480	550	330	598	841	28	4-φ23
ZW80-40-50	1255	1090	175	680	270	283	608	430	495	275	485	715	25	4-φ23
ZW80-50-60	1285	1045	175	705	270	283	608	430	495	275	575	715	25	4-φ23
ZW100-80-20	1350	1010	170	630	335	315	700	430	505	295	575	815	28	4-φ18
ZW100-100-15	1350	1010	170	630	335	315	700	430	505	295	575	815	28	4-φ18

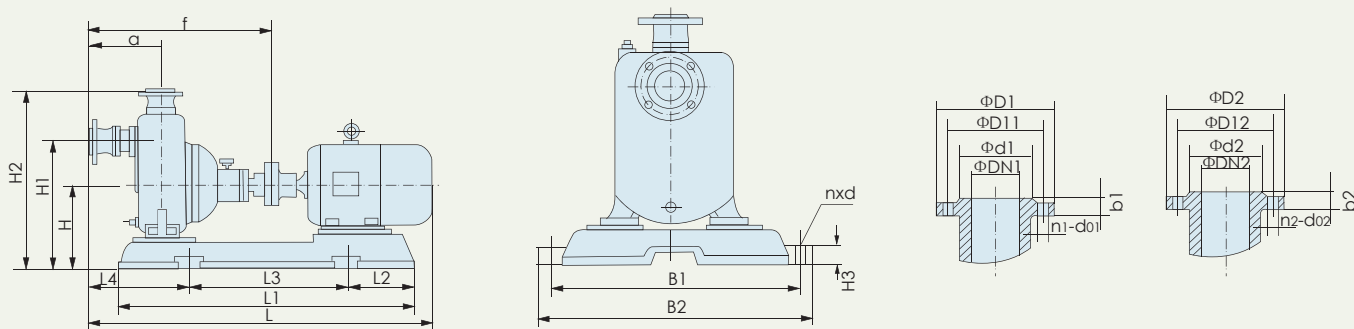
ZW 性能曲线图 ZW Performance Curve



ZW 性能参数及安装尺寸表 ZW Performance Data and Installation Dimension Sheet

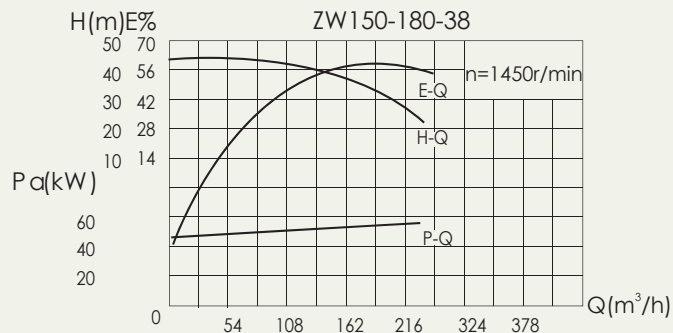
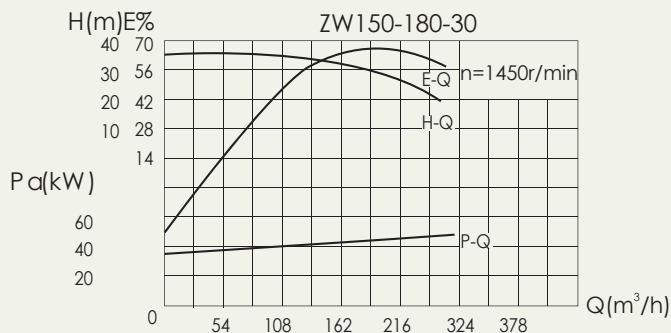
泵型号	流量 Capacity	扬程 Head	转速 Speed	效率 Efficiency	电机功率 Power	汽蚀余量 (NPSH)	自吸高度 Self-priming Height	自吸时间 Self-priming Time	泵重量 Pump weight	吸入口法兰尺寸 Suction Flange Dimension						排出口法兰尺寸 Discharging Flange Dimension					
Type	Capacity	Head	Speed	Efficiency	Power	(NPSH)	Self-priming Height	Self-priming Time	Pump weight	DN1	D1	D11	d1	b1	n1-d01	DN2	D2	D12	d2	b2	n1-d02
ZW100-100-20	100	20	1450	55	11	4.0	5.5	3	340	100	210	170	145	15	4-φ18	80	190	150	125	15	4-φ18
ZW100-100-30	100	30	2900	45	22	4.0	5.5	2	510	100	210	170	145	15	4-φ18	80	190	150	125	15	4-φ18
ZW100-100-30	100	30	1450	45	22	4.0	5.5	2	530	100	210	170	145	15	4-φ18	80	190	150	125	15	4-φ18
ZW100-80-45	80	45	2900	40	30	4.0	5.5	2	560	100	210	170	145	15	4-φ18	80	190	150	125	15	4-φ18
ZW100-80-60	80	60	2900	40	37	4.0	5.5	2	585	100	210	170	145	15	4-φ18	80	190	150	125	15	4-φ18
ZW100-80-80	80	80	2900	45	45	4.0	5.5	2	639	100	210	170	145	15	49-φ18	80	190	150	125	15	4-φ18

ZW 外型及尺寸表 ZW Outline and Dimension Sheet



泵型号		L1	L2	L3	L4	α	f	B1	B2	H	H1	H2	H3	nxd
Type														
ZW100-100-20	1300	1045	215	620	335	315	700	430	505	295	575	815	28	4-φ23
ZW100-100-30	1400	1150	160	800	305	315	713	440	550	300	575	805	30	4-φ23
ZW100-10-30	1455	1300	285	725	375	325	740	480	550	332	612	870	30	4-φ23
ZW100-80-45	1433	1200	200	800	345	315	713	480	550	295	575	815	30	4-φ23
ZW100-80-60	1433	1200	200	800	345	315	713	480	550	295	575	815	30	4-φ23
ZW100-80-80	1535	1350	250	900	250	315	713	530	600	340	615	845	30	4-φ23

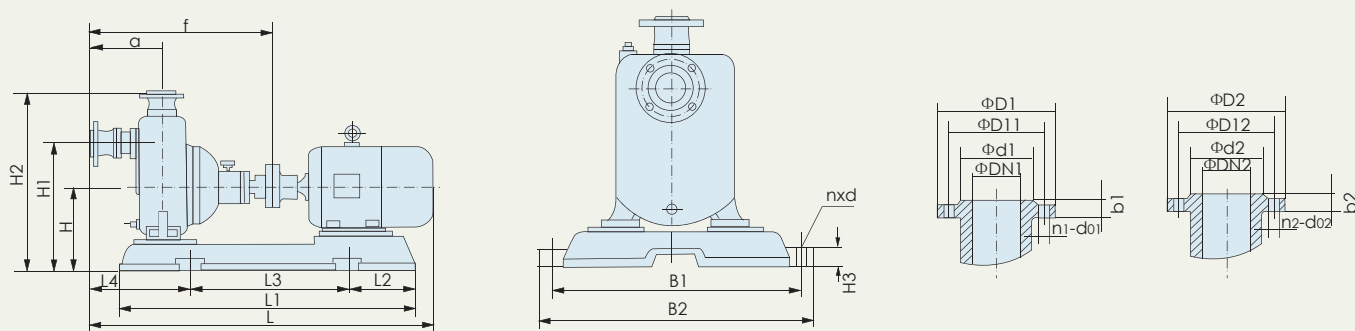
ZW 性能曲线图 ZW Performance Curve



ZW 性能参数及安装尺寸表 ZW Performance Data and Installation Dimension Sheet

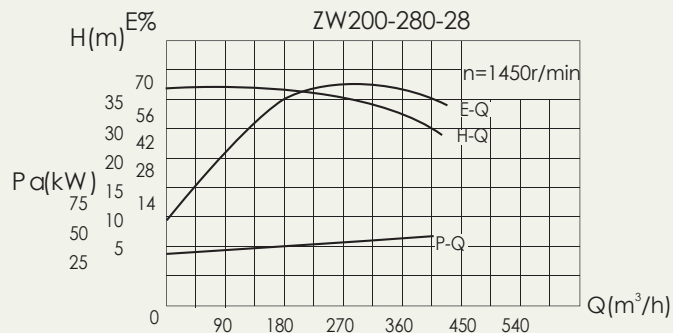
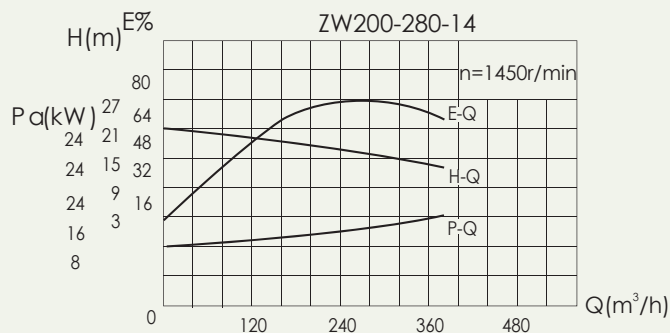
泵型号 Type	流量 Capacity m³/h	扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机功率 Power (kW)	汽蚀余量 (NPSH) (m)	自吸高度 Self-priming Height (m)	自吸时间 Self-priming Time (min/5m)	泵重量 Pump weight (kg)	吸入口法兰尺寸 Suction Flange Dimension						排出口法兰尺寸 Discharging Flange Dimension					
	DN1	D1	D11	d1	b1	n1-d01	DN2	D2	D12	d2	b2	n1-d02									
ZW125-120-20	120	20	1450	50	15	4.5	5.5	2	500	125	240	200	175	20	8-φ18	125	240	200	175	20	8-φ18
ZW150-180-14	180	14	1450	52	15	5.0	5.5	3.5	500	150	265	225	200	20	8-φ18	125	240	200	175	20	8-φ18
ZW150-180-20	180	20	1450	50	22	5.0	5.0	3	570	150	265	225	200	20	8-φ18	125	240	200	175	20	8-φ18
ZW150-180-30	180	30	1450	45	37	5.0	5.0	3	680	150	265	225	200	20	8-φ18	125	240	200	175	20	8-φ18
ZW150-180-38	180	38	1450	45	55	5.0	6.0	3.5	800	150	265	225	200	20	8-φ18	125	240	200	175	20	8-φ18

ZW 外型及尺寸表 ZW Outline and Dimension Sheet



泵型号 Type	L	L1	L2	L3	L4	a	f	B1	B2	H	H1	H2	H3	n×d
ZW125-120-20	1477	1180	200	745	435	410	837	440	500	325	625	905	30	4-φ23
ZW150-180-14	1477	1180	200	745	435	410	837	440	500	325	625	905	30	4-φ23
ZW150-180-20	1565	1300	285	725	485	410	850	480	550	345	645	925	30	4-φ23
ZW150-180-30	1645	1320	260	800	455	410	850	520	600	355	670	965	30	4-φ23
ZW150-180-38	1780	1500	210	1065	410	410	850	570	640	365	680	975	30	4-φ23

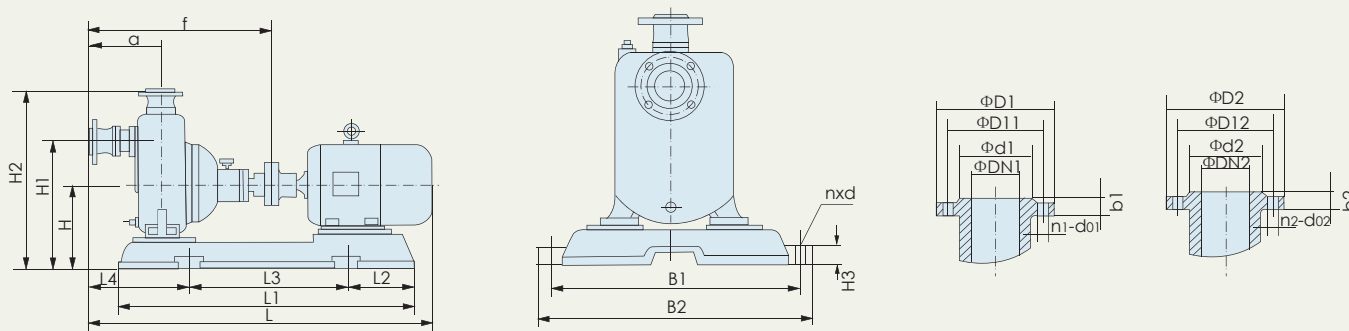
ZW 性能曲线图 ZW Performance Curve



ZW 性能参数及安装尺寸表 ZW Performance Data and Installation Dimension Sheet

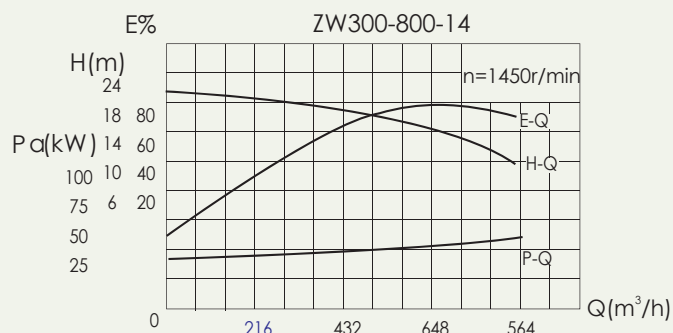
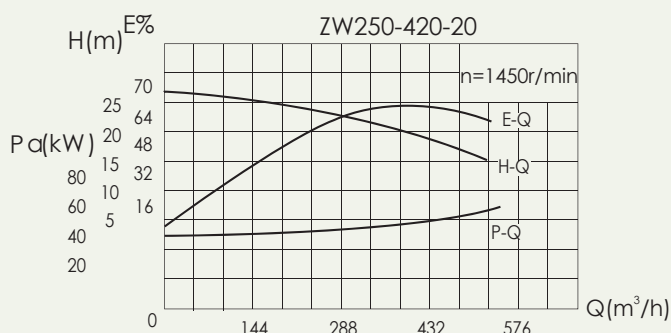
泵型号 Type	流量 Capacity m³/h	扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机功率 Power (kW)	汽蚀余量 (NPSH) (m)	自吸高度 Self-priming Height (m)	自吸时间 Self-priming Time (min/5m)	泵重量 Pump weight (kg)	吸入口法兰尺寸 Suction Flange Dimension						排出口法兰尺寸 Discharging Flange Dimension					
										DN1	D1	D11	d1	b1	n1-d01	DN2	D2	D12	d2	b2	n1-d02
ZW200-280-14	280	14	1450	55	22	5.0	5.0	3	820	200	320	280	255	22	8-φ18	150	265	225	200	20	8-φ18
ZW200-280-20	280	20	1450	48	37	5.0	5.0	.3	910	200	320	280	255	22	8-φ18	150	265	225	200	20	8-φ18
ZW200-300-25	300	25	1450	51	45	5.0	5.0	3	948	200	320	280	255	22	8-φ18	150	265	225	200	20	8-φ18

ZW 外型及尺寸表 ZW Outline and Dimension Sheet



泵型号 Type	L	L1	L2	L3	L4	a	f	B1	B2	H	H1	H2	H3	nxd
ZW200-280-14	1720	1430	280	840	535	510	980	520	565	370	675	1050	30	4-φ23
ZW200-280-20	1830	1430	280	840	535	510	980	520	565	370	675	1050	30	4-φ23
ZW200-300-25	1855	1430	280	840	535	510	980	520	565	370	675	1050	30	4-φ23

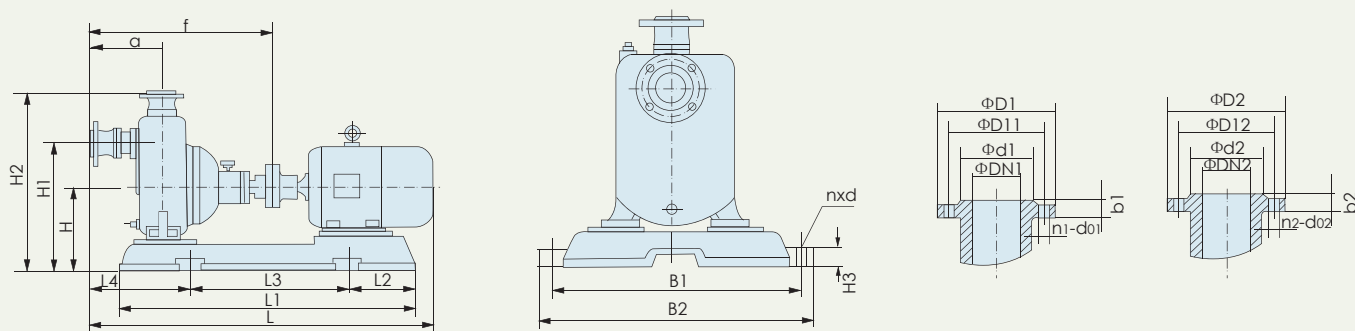
ZW 性能曲线图 ZW Performance Curve



ZW 性能参数及安装尺寸表 ZW Performance Data and Installation Dimension Sheet

泵型号 Type	流量 Capacity m³/h	扬程 Head (m)	转速 Speed (r/min)	效率 Efficiency (%)	电机功率 Power (kW)	汽蚀余量 (NPSH) (m)	自吸高度 Self-priming Height (m)	自吸时间 Self-priming Time (min/5m)	泵重量 Pump weight (kg)	吸入口法兰尺寸 Suction Flange Dimension						排出口法兰尺寸 Discharging Flange Dimension					
										DN1	D1	D11	d1	b1	n1-d01	DN2	D2	D12	d2	b2	n1-d02
ZW200-280-28	280	28	1450	50	55	4.8	5.2	3	1090	200	320	280	255	22	8-φ18	150	265	225	200	20	8-φ18
ZW250-420-20	420	20	1450	50	55	6.0	4.5	2.5	1150	250	375	335	310	24	12-φ18	200	320	280	255	22	8-φ18
ZW300-800-10	800	10	1450	50	55	6.0	4.5	2.5	1400	300	375	395	362	24	12-φ23	250	375	335	310	24	12-φ18
ZW300-800-14	800	14	1450	50	75	6.0	4.5	2.5	1400	300	375	395	362	24	12-φ23	250	375	335	310	24	12-φ18

ZW 外型及尺寸表 ZW Outline and Dimension Sheet



泵型号 Type	L	L1	L2	L3	L4	a	f	B1	B2	H	H1	H2	H3	n×d
ZW200-280-28	1910	1500	210	1065	470	505	980	570	640	370	680	1060	30	4-φ23
ZW250-420-20	2265	1880	300	1275	600	710	1335	730	820	530	800	1350	30	4-φ26
ZW300-800-10	2265	1880	300	1275	600	710	1335	730	820	530	900	1350	30	4-φ26
ZW300-800-14	2335	1960	300	1360	600	710	1335	790	860	530	900	1350	30	4-φ26



泵的排出口径 (mm)	地脚螺栓规格 GB/T 799-1988		导杆参考长度计标
	规格及数量	预留孔参考尺寸	
50	4xM12x220	60x60x270	池深 -260
65			池深 -310
80			
100	4XM16X220	80X80X2 70	
150			
200			池深 -360
250	4XM20X300	100x 100X35 0	池深 -395
300	4XM24X300		池深 -445
350			
400	4XM30X400	130X130X450	池深 -505
500			
600	4XM36X500	130X130X550	池深 -1345