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GDL型立式管道多级离心泵 GDL VERTICAL TUBE MULTI-STAGE CENTRIFUGAL PUMPS

产品说明书 Product specification

上海凯程制泵有限公司
SHANGHAI KAICHENG PUMP CO.,LTD.

► GDL型立式管道多级离心泵 GDL Vertical Tube Multi-Stage Centrifugal Pumps

GDL型
(配Y或Y2电机)立式多级离心泵
GDL
(Assorted motor is Y or Y2)
Vertical multi-stage centrifugal pump



► 特点 Features

- 本型泵为立式、多级、节段式结构，结构紧凑、占地面积小 Vertical, multi-stage, sectional, compact and small structure;
- 轴封为机械密封并可选用便拆式，泄漏少，运行稳定可靠，且维修方便快捷
Shaft seal is mechanical seal and you can choose removable, leakage is little, operation is smooth and easy to maintain;
- 泵体采用管道式结构，其进出口口径相同且位于同一直线上，能象阀门一样安装在管道的任何位置，方便、快捷、稳固
Pump body has tube structure, its inlet and outlet size is the same, and that, they are at a line, can be fixed anywhere like valve, convenient, fast and steady;
- 为方便安装可选择上出口型，其进出口之间的方向可按用户的要求调整为0°、90°、180°、270°
You can choose up-outlet type in order to convenient fixing, the angel between inlet and outlet can be justed 0°、90°、180°、270° ;
- 如需减震、降低噪音，可采用加装联结板及隔震垫或隔震器的安装方式
If you need low noise and light tremor, isolating-vibrator or isolating-pad and connection board can be fixed;
- 独特的安装结构大大缩小了泵的占地面积，可节约基建投资40%以上
The area is small because of special installation structure. 40% investment into building can be saved.

► 用途 Applications

GDL型立式多级离心泵 GDL vertical multi-stage centrifugal pump

- 建筑物生活用水 Lives water supply in buildings;
- 建筑物消防用水 Fire-fighting water supply in buildings;
- 成套供水设备及其它增压系统稳压泵 Whole set water supply equipment and other boosting system's pressure-stability pump;
- 锅炉给水 Water supply in boiler systems;
- 工艺循环增压 Boosting and circulating in technology processes;
- 其它场合清洁液体的输送 Transfer clean liquid in other situation;
- GDLF型采用整体不锈钢材质制造，适用于化工、食品、酿造、制药等行业。
Completely made of stainless steel material, GDLF is suitable for the industries of chemical, foodstuff, brewing and pharmaceutical etc..

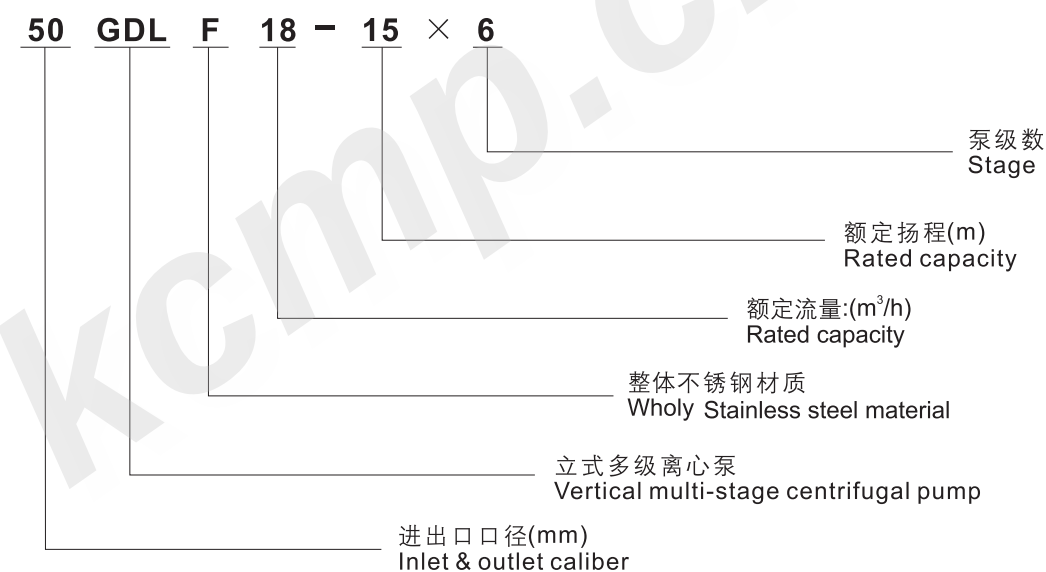
► 工作条件 Operating Conditions

- 流量范围 Capacity range: 1.4-194.4m³/h
- 扬程范围 Head range: 20-230m;
- 转速 Speed: 2900r/min;
- 系统最高工作压力 System Max. working pressure: 2.5MPa;
- 介质温度 Liquid temperature: -15℃ < T < +105℃;
- 环境温度 Ambient temperature: ≤ +40℃;
- 电机防护等级 Motor's degree of protection: IP44、IP54;
- 电机绝缘等级 Motor's class of insulation: B、F级;
- 旋转方向 Direction of rotation: 由叶轮进口看逆时针旋转 Anticlockwise, viewed from the impeller inlet
由电机方向看顺时针旋转 Clockwise, viewed from the motor.

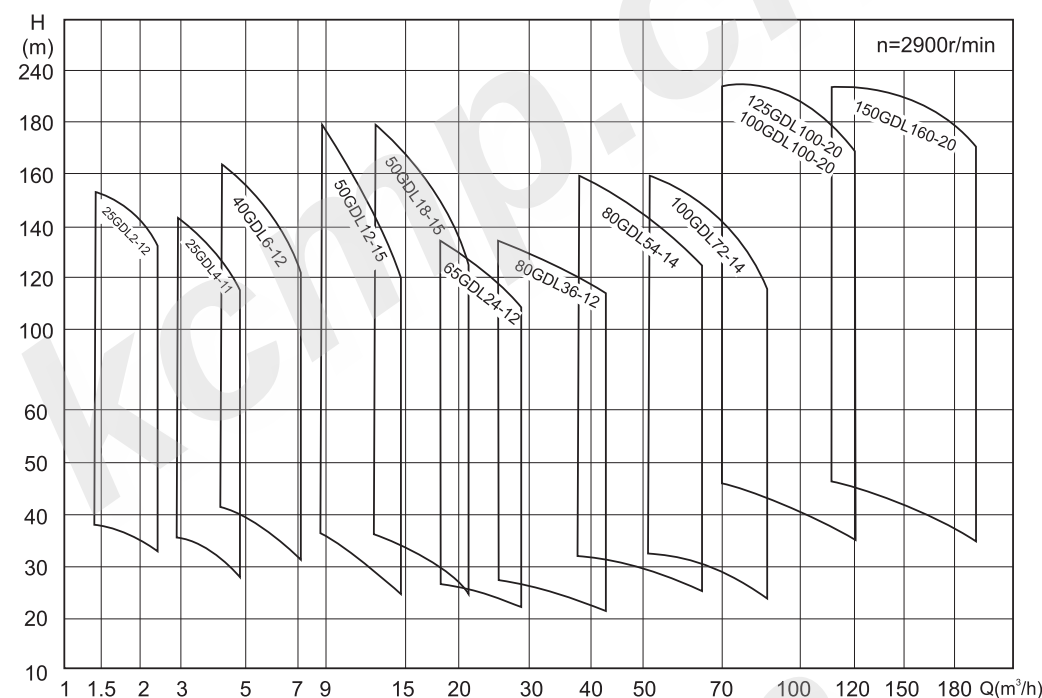
► 供货范围 Scope of Supply

- 水泵、包装及使用说明书。水泵的联结板、隔振垫、隔振器及金属波纹管可作为附件供货。（附件需另计价）
Pump, packing and their operation instruction available accessories: isolating-vibrator, isolating-pad, metal ripple pipe and connection board. (The price of accessories are charged additionally)

► 型号意义 Designation



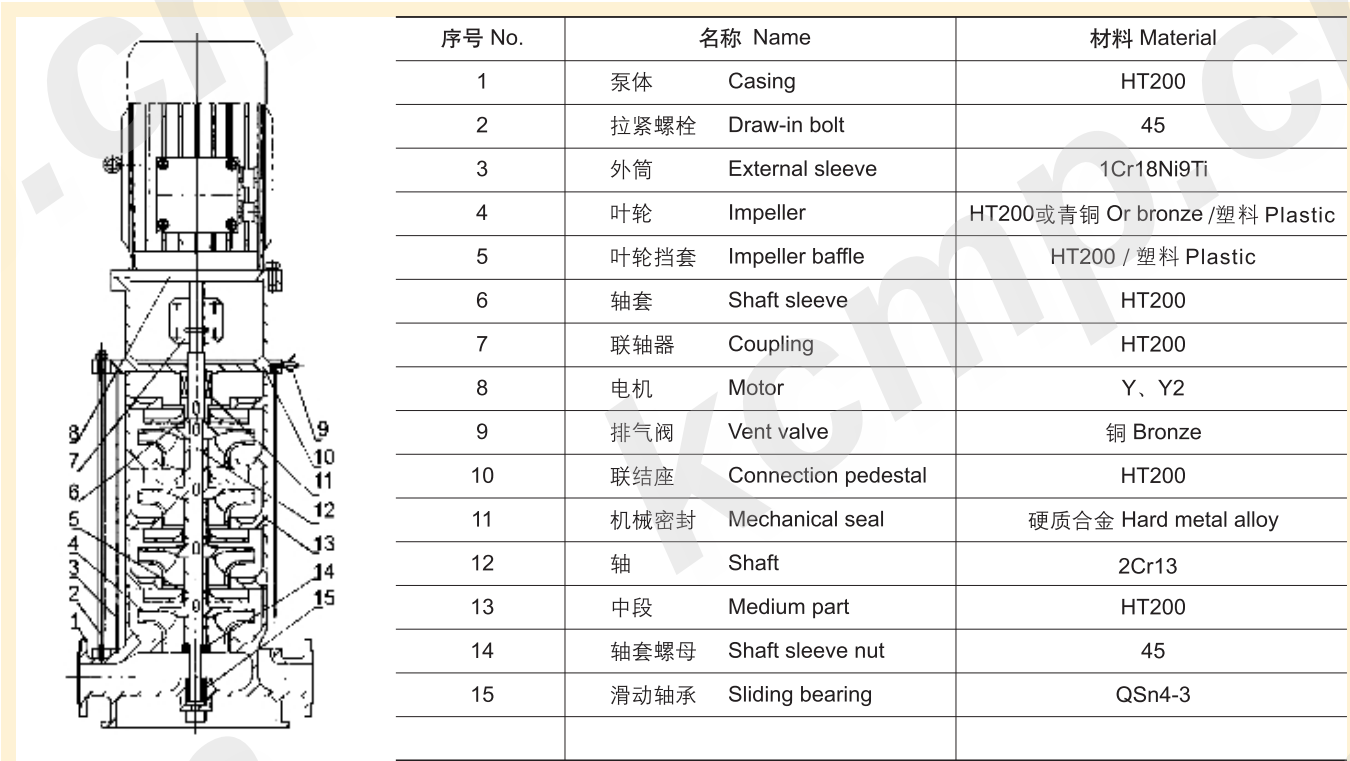
► 型谱图 Hydraulic Coverage



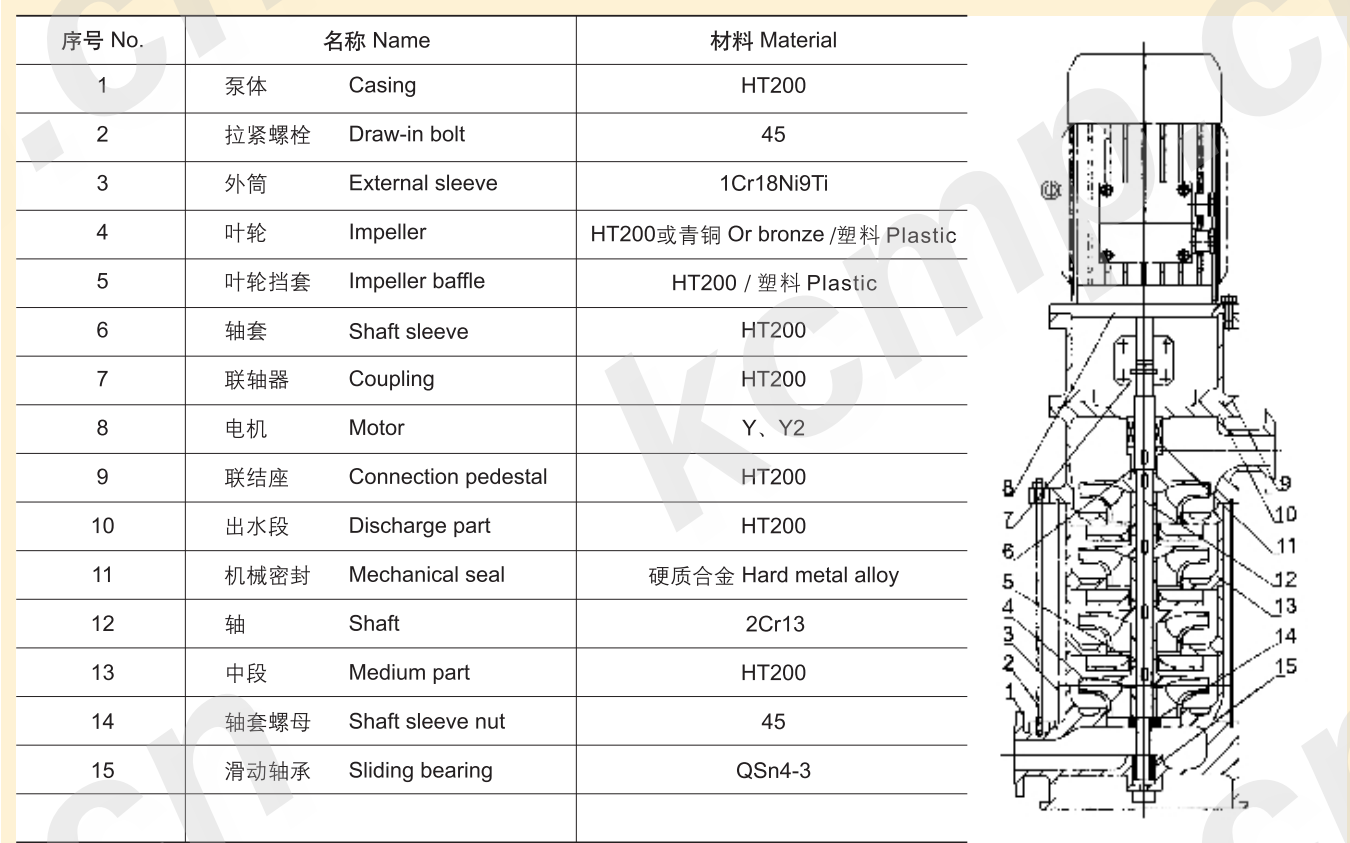
■ 注：特殊温度、压力、强腐蚀性等订货时应另行提出，以便提供更为可靠之产品

Note: special temperature, pressure and strong corrosion should be made clear separately when placing an order, in order that we can offer you more credible products.

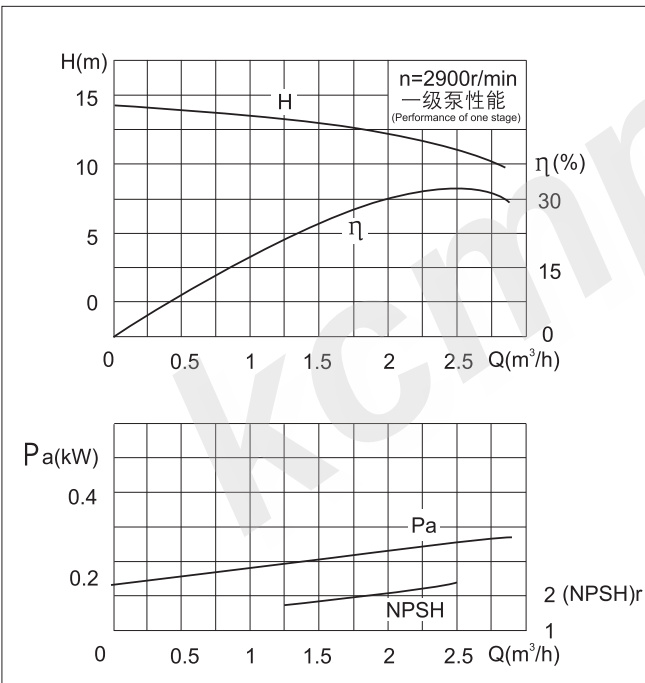
▶ 结构简图及材料（普通型） Structural Drawing and Materials (common)



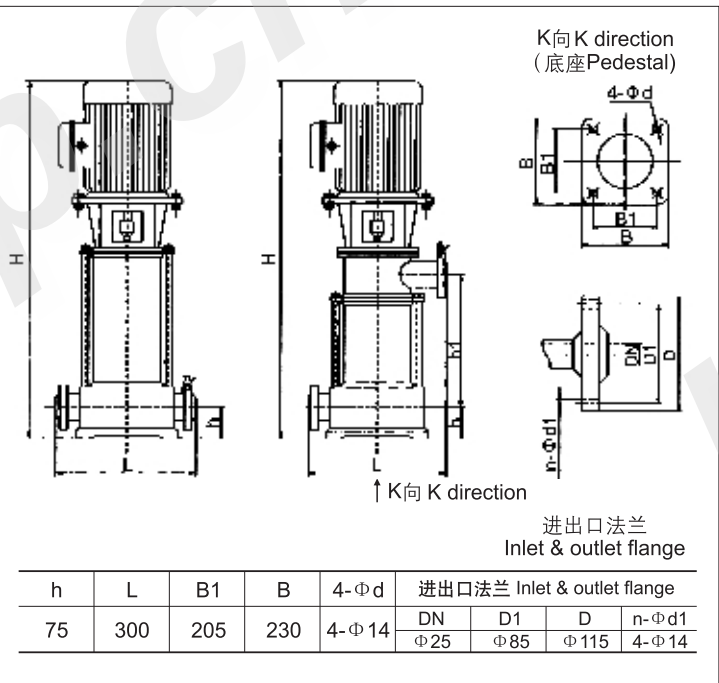
▶ 结构简图及材料（上出口便拆型） Structural Drawing and Materials(up-outlet, removable)



▶ 性能曲线表
Performance Curve



▶ 安装尺寸图及安装尺寸表
Installation Dimensions Drawing and Table

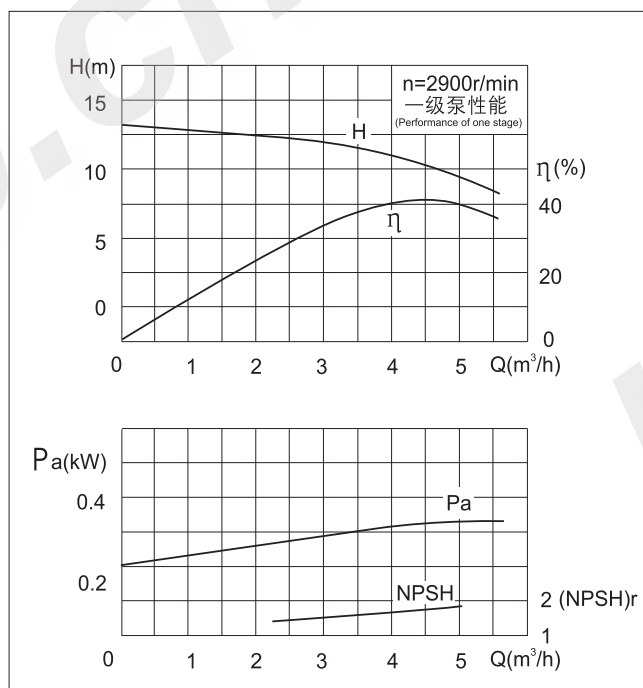


▶ 性能参数表 Performance Parameters

Type	Stage	流量 Q Capacity		Head (m)	效率 %	Power		转速 r/min	(NPSH)r (m)	H(mm) Height	h1(mm) Height	Weight (kg)
泵型号	级数	m³/h	L/S	扬程	效率	轴功率	电机功率	转速	汽蚀余量	高度	高度	重量
25GDL2-12	3	1.4	0.39	38	23	0.63	1.1	2900	1.4	606	125	58
		2	0.56	36	30	0.65			1.7			
		2.4	0.67	33	32	0.67			1.8			
	4	1.4	0.39	50	23	0.83	1.1	2900	1.4	646	165	62
		2	0.56	48	30	0.87			1.7			
		2.4	0.67	44	32	0.90			1.8			
	5	1.4	0.39	63	23	1.04	1.5	2900	1.4	711	205	68
		2	0.56	60	30	1.09			1.7			
		2.4	0.67	55	32	1.12			1.8			
	6	1.4	0.39	76	23	1.26	1.5	2900	1.4	751	245	72
		2	0.56	72	30	1.30			1.7			
		2.4	0.67	66	32	1.35			1.8			
	7	1.4	0.39	88	23	1.46	2.2	2900	1.4	816	285	79
		2	0.56	84	30	1.52			1.7			
		2.4	0.67	77	32	1.57			1.8			
	8	1.4	0.39	101	23	1.63	2.2	2900	1.4	856	325	83
		2	0.56	96	30	1.74			1.7			
		2.4	0.67	88	32	1.80			1.8			
	9	1.4	0.39	114	23	1.89	2.2	2900	1.4	896	365	87
		2	0.56	108	30	1.96			1.7			
		2.4	0.67	99	32	2.02			1.8			
	10	1.4	0.39	126	23	2.01	3	2900	1.4	981	405	101
		2	0.56	120	30	2.17			1.7			
		2.4	0.67	110	32	2.24			1.8			
	11	1.4	0.39	139	23	2.31	3	2900	1.4	1021	445	105
		2	0.56	132	30	2.39			1.7			
		2.4	0.67	121	32	2.47			1.8			
	12	1.4	0.39	152	23	2.52	3	2900	1.4	1061	485	109
		2	0.56	144	30	2.61			1.7			
		2.4	0.67	132	32	2.70			1.8			
	13	1.4	0.39	164	23	2.73	4	2900	1.4	1131	525	121
		2	0.56	156	30	2.83			1.7			
		2.4	0.67	143	32	2.92			1.8			
	14	1.4	0.39	177	23	2.94	4	2900	1.4	1171	565	125
		2	0.56	168	30	3.05			1.7			
		2.4	0.67	154	32	3.14			1.8			
	15	1.4	0.39	190	23	3.15	4	2900	1.4	1211	605	129
		2	0.56	180	30	3.27			1.7			
		2.4	0.67	165	32	3.37			1.8			

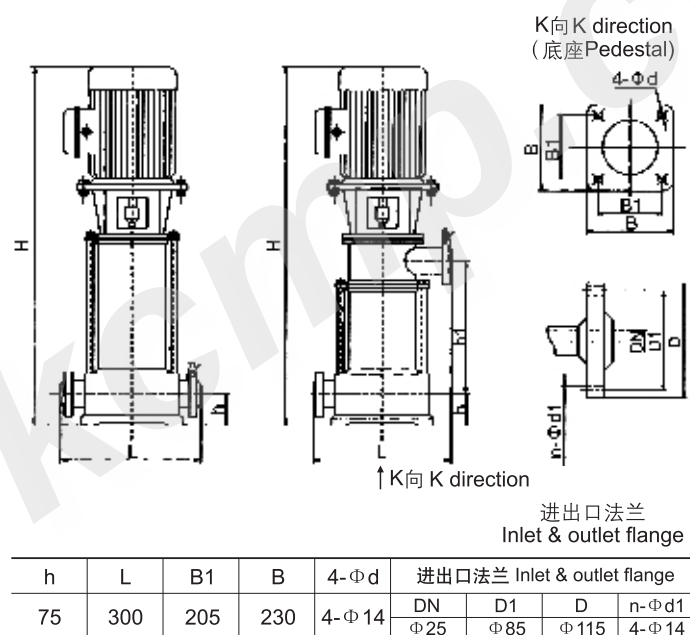
性能曲线表

Performance Curve



安装尺寸图及安装尺寸表

Installation Dimensions Drawing and Table

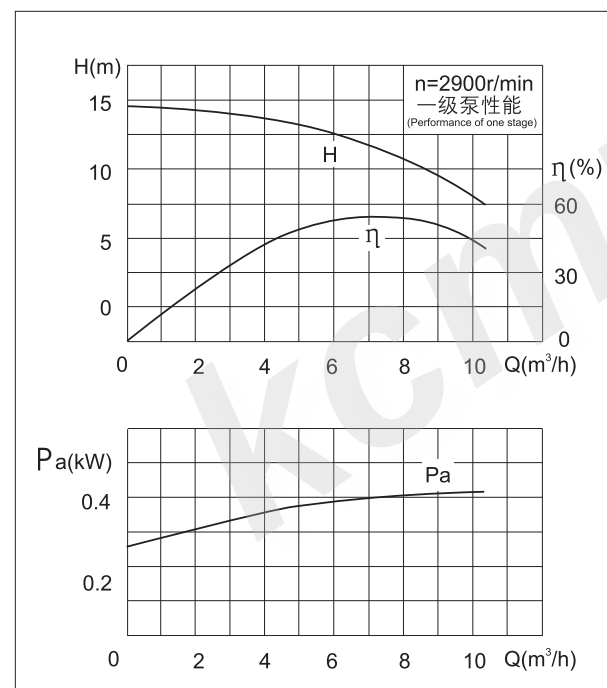


性能参数表 Performance Parameters

Type	Stage	流量 Q Capacity		Head (m)	Efficiency %	Power		Speed	(NPSH)r	H(mm)	h1(mm)	Weight
泵型号	级数	m³/h	L/S	扬程	效率	轴功率	电机功率	转速	汽蚀余量	高度	高度	重量
25GDL4-11	3	2.8 4 4.8	0.78 1.11 1.33	36 33 28.5	32 42 43	0.86 0.85 0.86	1.1	2900	1.4 1.7 1.8	606	125	58
	4	2.8 4 4.8	0.78 1.11 1.33	48 44 38	32 42 43	1.14 1.14 1.15	1.5	2900	1.4 1.7 1.8	671	165	65
	5	2.8 4 4.8	0.78 1.11 1.33	60 55 47.5	32 42 43	1.43 1.42 1.44	2.2	2900	1.4 1.7 1.8	736	205	72
	6	2.8 4 4.8	0.78 1.11 1.33	72 66 57	32 42 43	1.72 1.71 1.72	2.2	2900	1.4 1.7 1.8	776	245	76
	7	2.8 4 4.8	0.78 1.11 1.33	84 77 66.5	32 42 43	2.00 2.00 2.02	3	2900	1.4 1.7 1.8	861	285	86
	8	2.8 4 4.8	0.78 1.11 1.33	96 88 76	32 42 43	2.29 2.28 2.30	3	2900	1.4 1.7 1.8	901	325	90
	9	2.8 4 4.8	0.78 1.11 1.33	108 99 85.5	32 42 43	2.57 2.56 2.59	3	2900	1.4 1.7 1.8	941	365	94
	10	2.8 4 4.8	0.78 1.11 1.33	120 110 95	32 42 43	2.86 2.85 2.88	4	2900	1.4 1.7 1.8	1011	405	110
	11	2.8 4 4.8	0.78 1.11 1.33	132 121 104.5	32 42 43	3.14 3.13 3.16	4	2900	1.4 1.7 1.8	1051	445	114
	12	2.8 4 4.8	0.78 1.11 1.33	144 132 114	32 42 43	3.43 3.42 3.45	4	2900	1.4 1.7 1.8	1091	485	118
	13	2.8 4 4.8	0.78 1.11 1.33	156 143 123.5	32 42 43	3.72 3.70 3.74	4	2900	1.4 1.7 1.8	1131	525	122
	14	2.8 4 4.8	0.78 1.11 1.33	168 154 133	32 42 43	4.01 3.99 4.03	5.5	2900	1.4 1.7 1.8	1252	565	140
	15	2.8 4 4.8	0.78 1.11 1.33	180 165 142.5	32 42 43	4.29 4.27 4.32	5.5	2900	1.4 1.7 1.8	1292	605	144

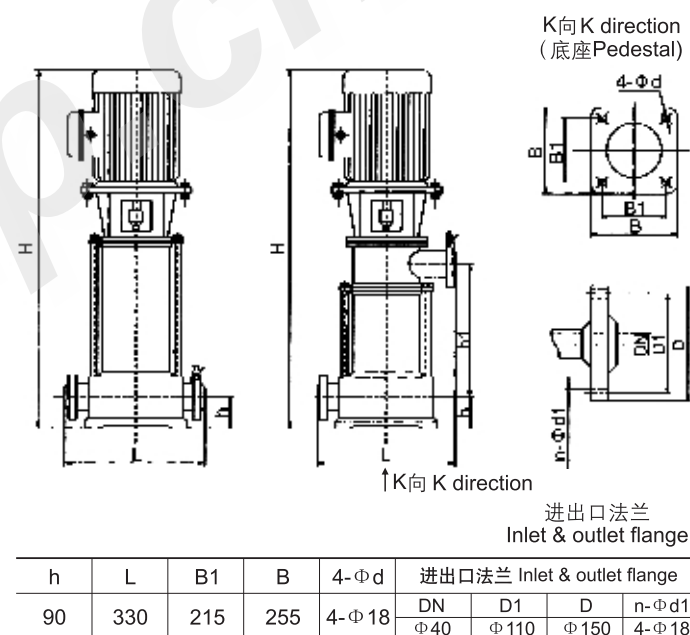
性能曲线表

Performance Curve



安装尺寸图及安装尺寸表

Installation Dimensions Drawing and Table

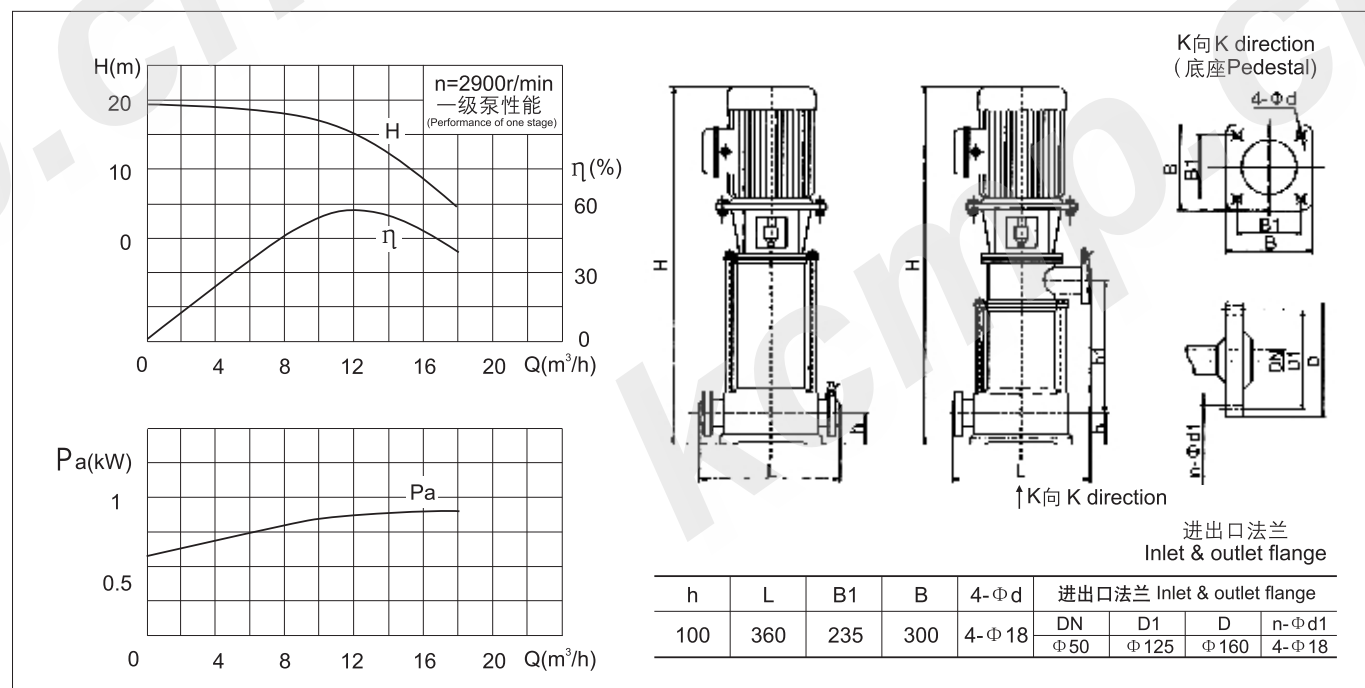


性能参数表 Performance Parameters

Type	Stage	流量 Q Capacity		Head (m)	Efficiency %	Power		Speed	(NPSH)r	H(mm)	h1(mm)	Weight
泵型号	级数	m³/h	L/S	扬程	效率	轴功率	电机功率	转速	汽蚀余量	高度	高度	重量
40GDL6-12	3	4.2 6 7.2	1.17 1.67 2.0	41 36 30.5	43 52 52	1.09 1.13 1.15	1.5	2900	1.4 1.7 1.8	657	125	72
	4	4.2 6 7.2	1.17 1.67 2.0	54 48 40.6	43 52 52	1.45 1.5 1.53	2.2	2900	1.4 1.7 1.8	722	165	78
	5	4.2 6 7.2	1.17 1.67 2.0	68 60 51	43 52 52	1.81 1.88 1.92	2.2	2900	1.4 1.7 1.8	762	205	82
	6	4.2 6 7.2	1.17 1.67 2.0	82 72 61	43 52 52	2.18 2.26 2.30	3	2900	1.4 1.7 1.8	847	245	92
	7	4.2 6 7.2	1.17 1.67 2.0	95 84 71	43 52 52	2.54 2.64 2.69	3	2900	1.4 1.7 1.8	887	285	96
	8	4.2 6 7.2	1.17 1.67 2.0	109 96 81	43 52 52	2.91 3.01 3.07	4	2900	1.4 1.7 1.8	967	325	112
	9	4.2 6 7.2	1.17 1.67 2.0	123 108 91	43 52 52	3.27 3.39 3.45	4	2900	1.4 1.7 1.8	1007	365	116
	10	4.2 6 7.2	1.17 1.67 2.0	136 120 102	43 52 52	3.63 3.77 3.84	4	2900	1.4 1.7 1.8	1047	405	120
	11	4.2 6 7.2	1.17 1.67 2.0	150 132 112	43 52 52	4.0 4.15 4.22	5.5	2900	1.4 1.7 1.8	1132	445	140
	12	4.2 6 7.2	1.17 1.67 2.0	164 144 122	43 52 52	4.36 4.52 4.60	5.5	2900	1.4 1.7 1.8	1172	485	146
	13	4.2 6 7.2	1.17 1.67 2.0	177 156 132	43 52 52	4.72 4.90 4.99	7.5	2900	1.4 1.7 1.8	1212	525	162
	14	4.2 6 7.2	1.17 1.67 2.0	191 168 142	43 52 52	5.08 5.28 5.37	7.5	2900	1.4 1.7 1.8	1252	565	168
	15	4.2 6 7.2	1.17 1.67 2.0	205 180 152.5	43 52 52	5.44 5.66 5.75	7.5	2900	1.4 1.7 1.8	1292	605	174

性能曲线表

Performance Curve

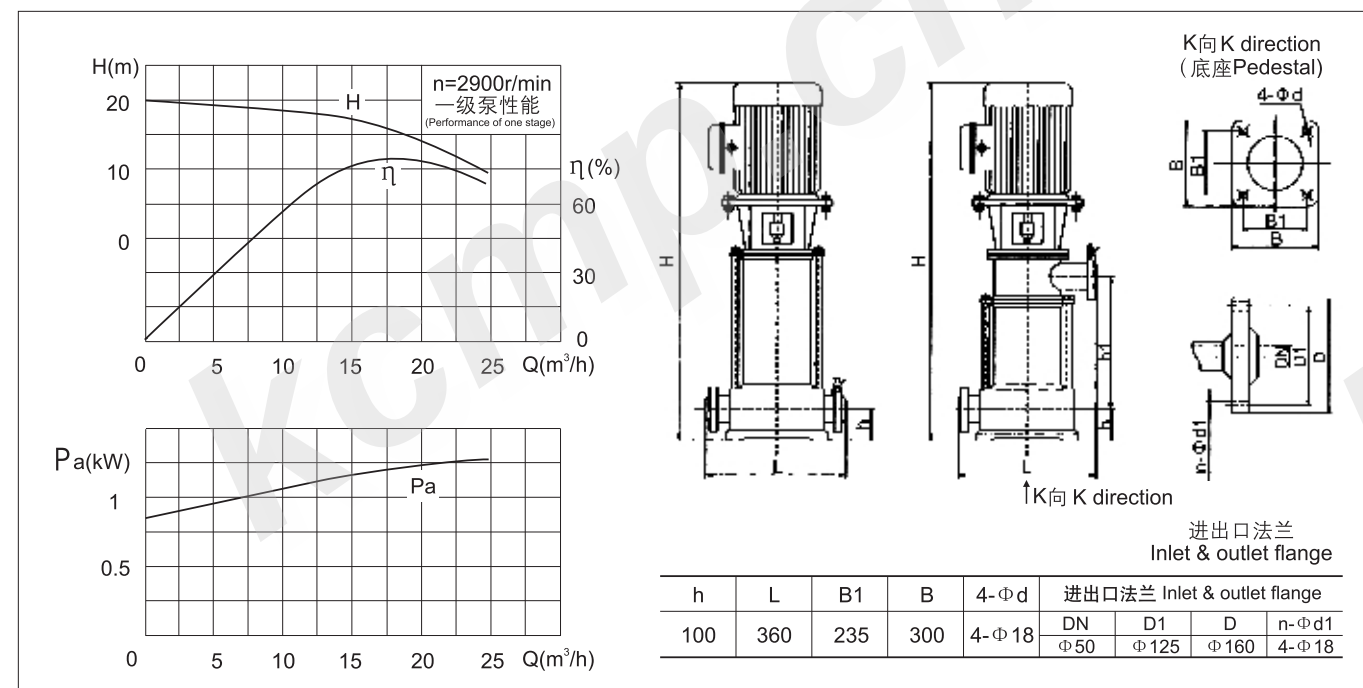


性能参数表 Performance Parameters

Type	Stage	流量 Q Capacity		Head (m)	Efficiency %	Power		Speed	(NPSH)r (m)	H (mm) Height	h1 (mm) Height	Weight (kg)
泵型号	级数	m³/h	L/S	扬程	效率	轴功率	电机功率	转速	汽蚀余量	高度	高度	重量
50GDL12-15	2	8.4	2.33	36	49	1.68	2.2	2900	1.4	766	158	113
		12	3.33	30	57	1.71			1.7			
		14.4	4.0	25	57	1.72			1.8			
	3	8.4	2.33	54	49	2.52	3	2900	1.4	866	233	129
		12	3.33	45	57	2.57			1.7			
		14.4	4.0	37.5	57	2.58			1.8			
	4	8.4	2.33	72	49	3.36	4	2900	1.4	1001	308	149
		12	3.33	60	57	3.43			1.7			
		14.4	4.0	50	57	3.44			1.8			
	5	8.4	2.33	90	49	4.20	5.5	2900	1.4	1126	383	181
		12	3.33	75	57	4.29			1.7			
		14.4	4.0	62.5	57	4.30			1.8			
	6	8.4	2.33	108	49	5.04	5.5	2900	1.4	1201	458	190
		12	3.33	90	57	5.15			1.7			
		14.4	4.0	75	57	5.16			1.8			
	7	8.4	2.33	126	49	5.88	7.5	2900	1.4	1276	533	204
		12	3.33	105	57	6.00			1.7			
		14.4	4.0	87.5	57	6.01			1.8			
	8	8.4	2.33	144	49	6.72	7.5	2900	1.4	1351	608	212
		12	3.33	120	57	6.86			1.7			
		14.4	4.0	100	57	6.87			1.8			
	9	8.4	2.33	162	49	7.56	11	2900	1.4	1556	683	265
		12	3.33	135	57	7.72			1.7			
		14.4	4.0	112.5	57	7.73			1.8			
	10	8.4	2.33	180	49	8.4	11	2900	1.4	1631	758	273
		12	3.33	150	57	8.59			1.7			
		14.4	4.0	125	57	8.60			1.8			

性能曲线表

Performance Curve

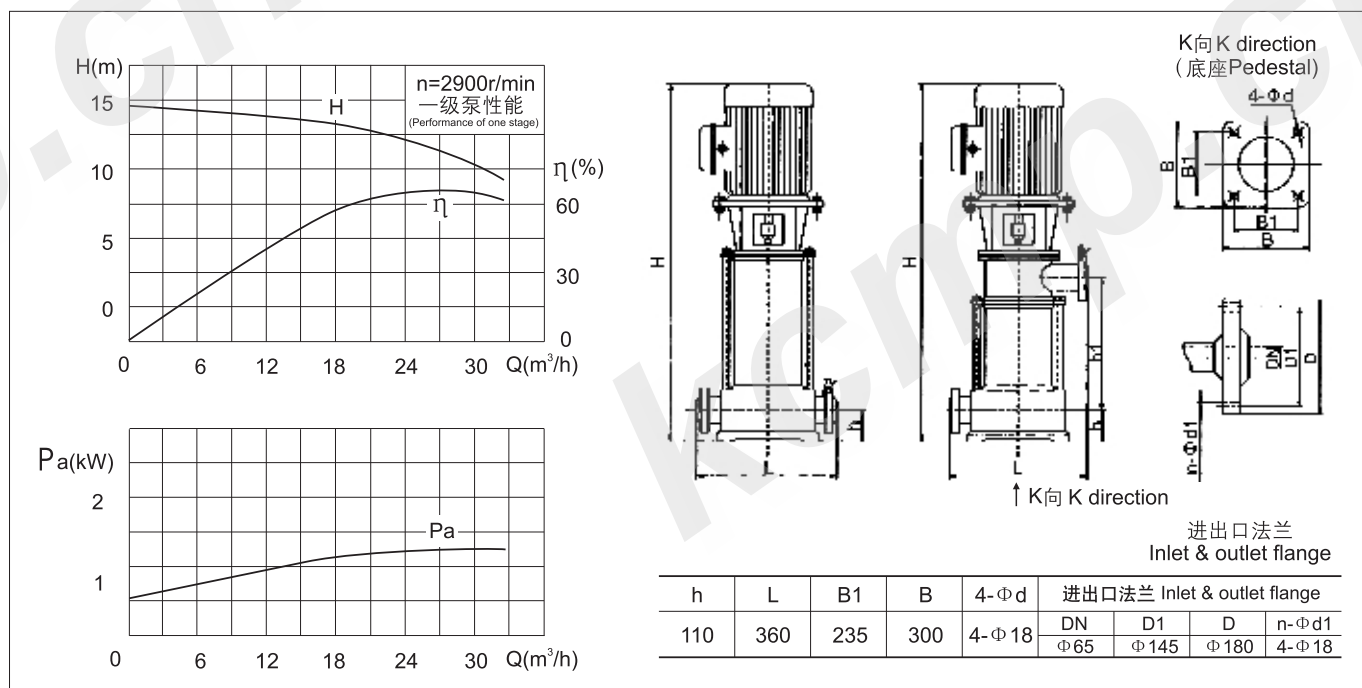


性能参数表 Performance Parameters

Type	Stage	流量 Q Capacity		Head (m)	Efficiency %	Power		Speed	(NPSH)r (m)	H (mm) Height	h1 (mm) Height	Weight (kg)
泵型号	级数	m³/h	L/S	扬程	效率	轴功率	电机功率	转速	汽蚀余量	高度	高度	重量
50GDL18-15	2	12.6	3.5	36	54	2.28	3	2900	1.4	791	158	122
		18	5	30	63.5	2.31			1.8			
		21.6	6	25	63	2.33			1.8			
	3	12.6	3.5	54	54	3.42	4	2900	1.4	926	233	142
		18	5	45	63.5	3.47			1.8			
		21.6	6	37.5	63	3.50			1.8			
	4	12.6	3.5	72	54	4.57	5.5	2900	1.4	1051	308	175
		18	5	60	63.5	4.62			1.8			
		21.6	6	50	63	4.67			1.8			
	5	12.6	3.5	90	54	5.71	7.5	2900	1.4	1126	383	189
		18	5	75	63.5	5.78			1.8			
		21.6	6	62.5	63	5.93			1.8			
	6	12.6	3.5	108	54	6.85	7.5	2900	1.4	1201	458	198
		18	5	90	63.5	6.94			1.8			
		21.6	6	75	63	7.00			1.8			
	7	12.6	3.5	126	54	8.00	11	2900	1.4	1406	533	252
		18	5	105	63.5	8.10			1.8			
		21.6	6	82.5	63	8.16			1.8			
	8	12.6	3.5	144	54	9.04	11	2900	1.4	1481	608	261
		18	5	120	63.5	9.05			1.8			
		21.6	6	100	63	9.33			1.8			
	9	12.6	3.5	162	54	10.2	15	2900	1.4	1565	683	280
		18	5	135	63.5	10.4			1.8			
		21.6	6	112.5	63	10.5			1.8			
	10	12.6	3.5	180	54	11.4	15	2900	1.4	1631	758	289
		18	5	150	63.5	11.5			1.8			
		21.6	6	125	63	11.6			1.8			

性能曲线表

Performance Curve

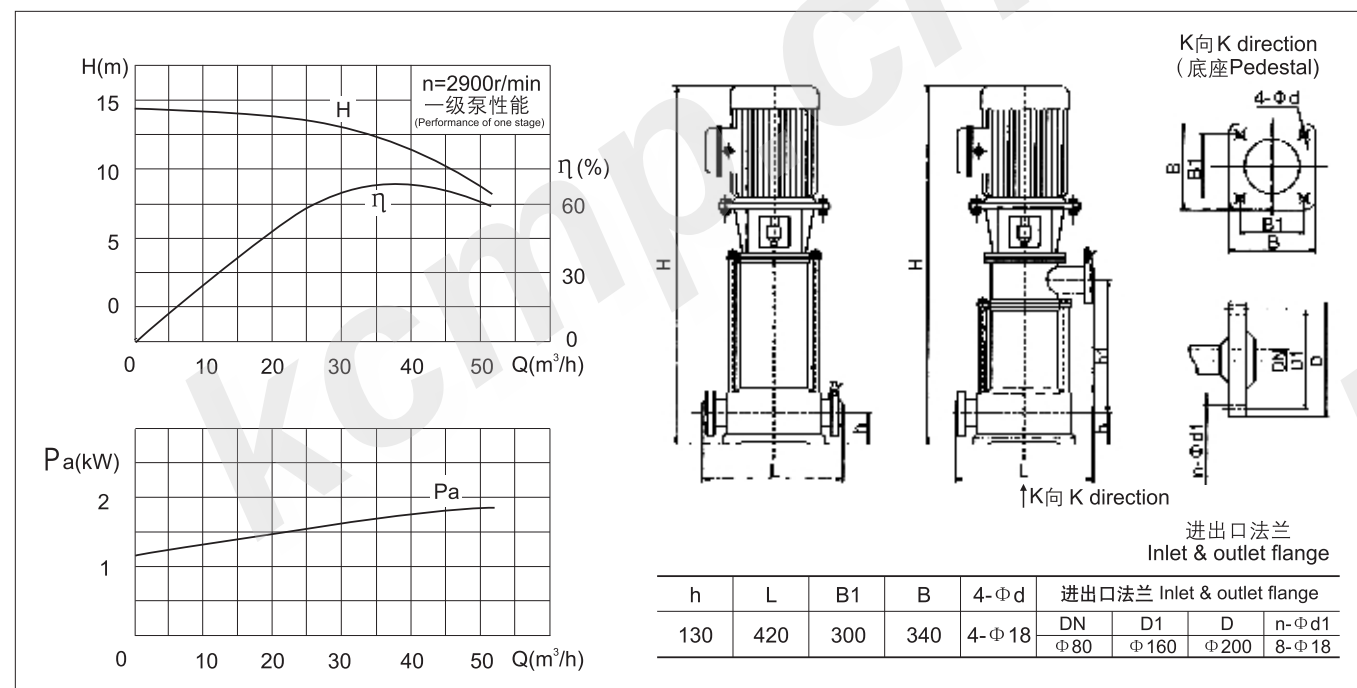


性能参数表 Performance Parameters

Type	Stage	流量 Q Capacity		Head (m)	Efficiency %	Power		Speed	(NPSH)r (m)	H (mm) Height	h1 (mm) Height	Weight (kg)
泵型号	级数	m³/h	L/S	扬程	效率	轴功率	电机功率	转速	汽蚀余量	高度	高度	重量
65GDL24-12	2	16.8 24 28.8	4.67 6.67 8	27 24 20	56 67 66.5	2.21 2.34 2.35	3	2900	2.9 3 3.1	821	160	131
	3	16.8 24 28.8	4.67 6.67 8	40.5 36 30	56 67 66.5	3.31 3.51 3.53	4	2900	2.9 3 3.1	936	235	153
	4	16.8 24 28.8	4.67 6.67 8	54 48 40	56 67 66.5	4.41 4.68 4.71	5.5	2900	2.9 3 3.1	1061	310	182
	5	16.8 24 28.8	4.67 6.67 8	67.5 60 50	56 67 66.5	5.52 5.85 5.89	7.5	2900	2.9 3 3.1	1136	385	198
	6	16.8 24 28.8	4.67 6.67 8	81 72 60	56 67 66.5	6.62 7.02 7.07	7.5	2900	2.9 3 3.1	1211	460	214
	7	16.8 24 28.8	4.67 6.67 8	94.5 84 70	56 67 66.5	7.72 8.19 8.25	11	2900	2.9 3 3.1	1416	535	263
	8	16.8 24 28.8	4.67 6.67 8	108 96 80	56 67 66.5	8.83 9.36 9.43	11	2900	2.9 3 3.1	1491	610	273
	9	16.8 24 28.8	4.67 6.67 8	121.5 108 90	56 67 66.5	9.93 10.5 10.6	15	2900	2.9 3 3.1	1556	685	293
	10	16.8 24 28.8	4.67 6.67 8	135 120 100	56 67 66.5	11.0 11.7 11.8	15	2900	2.9 3 3.1	1641	760	303
	11	16.8 24 28.8	4.67 6.67 8	148.5 132 110	56 67 66.5	12.16 12.87 12.90	15	2900	2.9 3 3.1	1726	835	313
	12	16.8 24 28.8	4.67 6.67 8	162 144 120	56 67 66.5	13.26 14.04 14.15	18.5	2900	2.9 3 3.1	1850	910	334

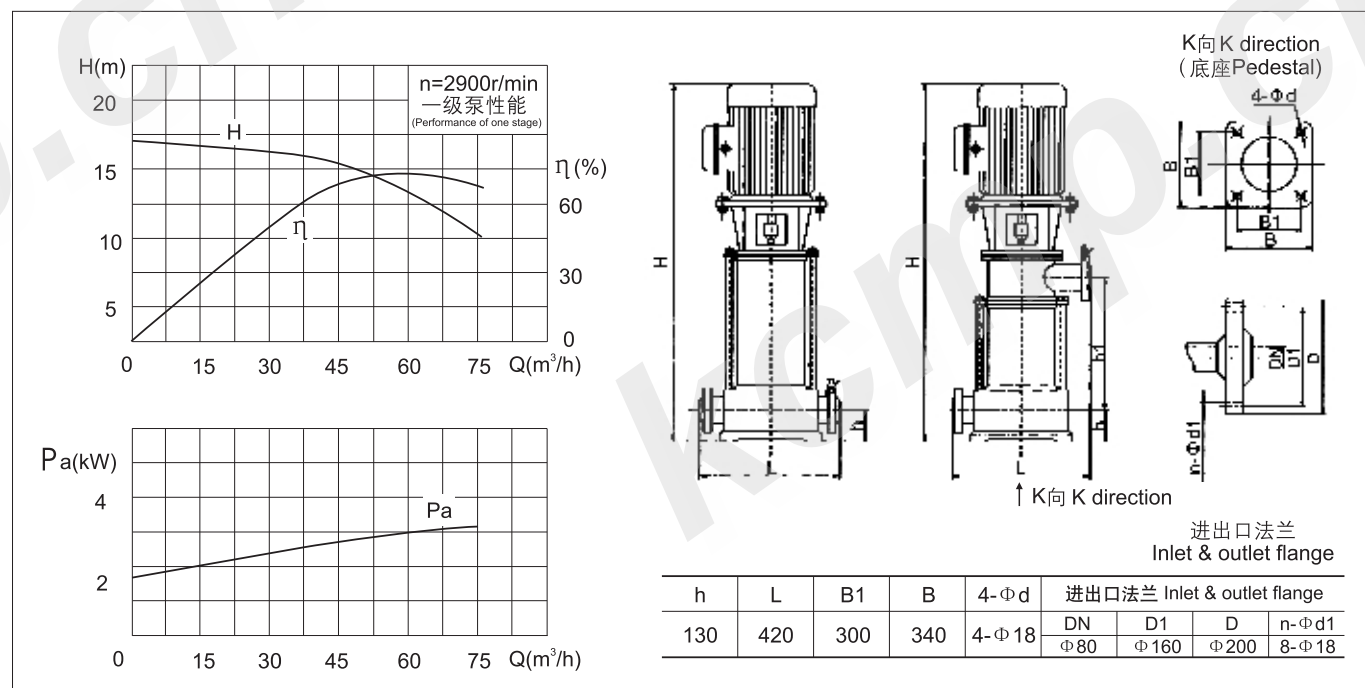
性能曲线表

Performance Curve



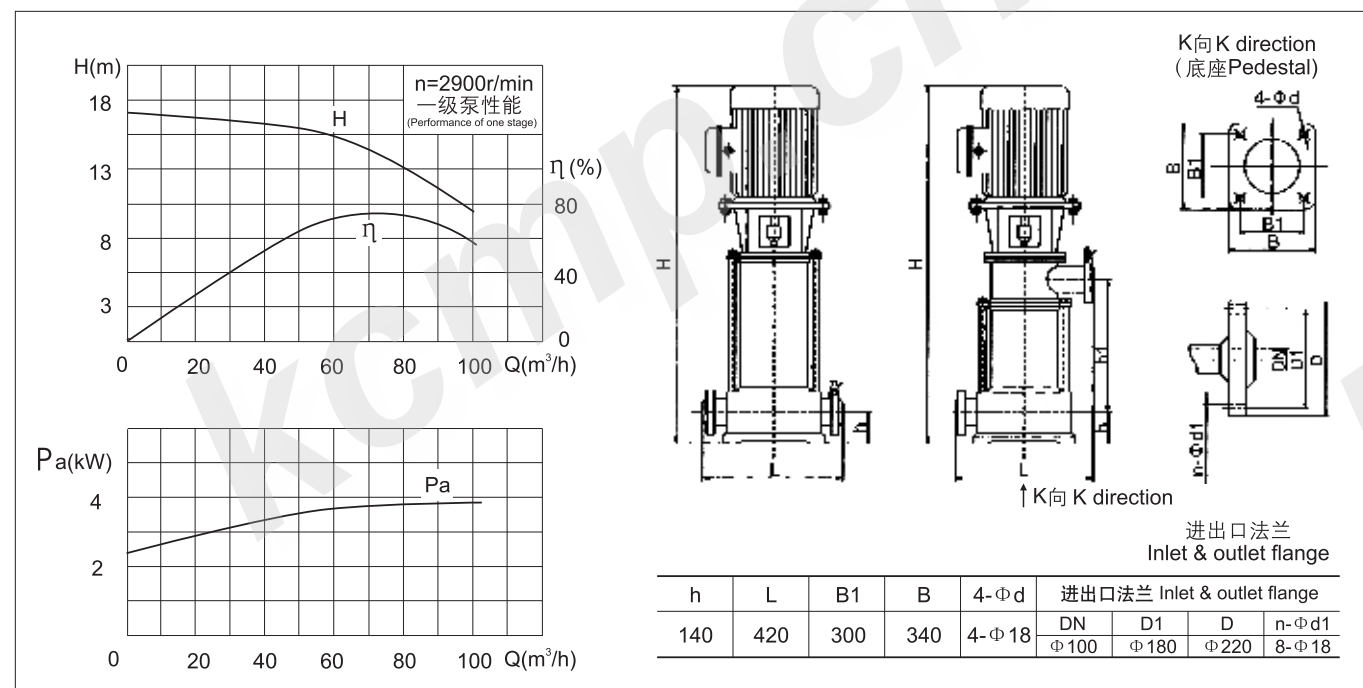
性能参数表 Performance Parameters

Type	Stage	流量 Q Capacity		Head (m)	Efficiency %	Power		Speed	(NPSH)r (m)	H (mm) Height	h1 (mm) Height	Weight (kg)
泵型号	级数	m³/h	L/S	扬程	效率	轴功率	电机功率	转速	汽蚀余量	高度	高度	重量
80GDL36-12	2	25.2 36 43.2	7 10 12	27 24 21	59 71 71.5	3.14 3.31 3.45	4	2900	3.5 4 4.2	917	182	193
	3	25.2 36 43.2	7 10 12	40.5 36 31.5	59 71 71.5	4.71 4.97 5.18	5.5	2900	3.5 4 4.2	1052	267	227
	4	25.2 36 43.2	7 10 12	54 48 42	59 71 71.5	6.29 6.62 6.90	7.5	2900	3.5 4 4.2	1137	352	244
	5	25.2 36 43.2	7 10 12	67.5 60 52.5	59 71 71.5	7.86 8.28 8.63	11	2900	3.5 4 4.2	1352	437	292
	6	25.2 36 43.2	7 10 12	81 72 63	59 71 71.5	9.43 9.93 10.3	11	2900	3.5 4 4.2	1437	522	302
	7	25.2 36 43.2	7 10 12	94.5 84 73.5	59 71 71.5	11.0 11.5 12.1	15	2900	3.5 4 4.2	1522	607	322
	8	25.2 36 43.2	7 10 12	108 96 84	59 71 71.5	12.58 13.2 13.8	15	2900	3.5 4 4.2	1607	692	332
	9	25.2 36 43.2	7 10 12	121.5 108 94.5	59 71 71.5	14.14 14.9 15.5	18.5	2900	3.5 4 4.2	1737	777	367
	10	25.2 36 43.2	7 10 12	135 120 115	59 71 71.5	15.71 16.5 17.2	18.5	2900	3.5 4 4.2	1822	862	380

性能曲线表
Performance Curve

性能参数表 Performance Parameters

Type 泵型号	Stage 级数	流量 Q Capacity m³/h L/S		Head (m) 扬程	Efficiency 效率 %	Power 轴功率 电机功率 kw		r/min speed 转速	(NPSH)r (m) 汽蚀余量	H(mm) Height 高度	h1(mm) Height 高度	Weight (kg) 重量
80GDL54-14	2	37.8 54 64.8	10.5 15 18	32 28 25	62 73 73.5	5.32 5.63 6.01	7.5	2900	3.7 4 4.2	967	182	218
	3	37.8 54 64.8	10.5 15 18	48 42 37.5	62 73 73.5	7.97 8.45 9.01	11	2900	3.7 4 4.2	1182	267	259
	4	37.8 54 64.8	10.5 15 18	64 56 50	62 73 73.5	10.13 11.2 12.01	15	2900	3.7 4 4.2	1267	352	287
	5	37.8 54 64.8	10.5 15 18	80 70 62.5	62 73 73.5	13.3 14.1 15.0	18.5	2900	3.7 4 4.2	1397	437	320
	6	37.8 54 64.8	10.5 15 18	96 84 75	62 73 73.5	15.9 16.9 18.0	18.5	2900	3.7 4 4.2	1482	522	328
	7	37.8 54 64.8	10.5 15 18	112 98 87.5	62 73 73.5	18.6 19.7 21.0	22	2900	3.7 4 4.2	1592	607	374
	8	37.8 54 64.8	10.5 15 18	128 112 100	62 73 73.5	21.3 22.5 24.0	30	2900	3.7 4 4.2	1607	692	400
	9	37.8 54 64.8	10.5 15 18	144 126 112.5	62 73 73.5	23.9 25.3 27.0	30	2900	3.7 4 4.2	1757	777	421
	10	37.8 54 64.8	10.5 15 18	160 140 125	62 73 73.5	26.6 28.2 30.0	37	2900	3.7 4 4.2	1882	862	432

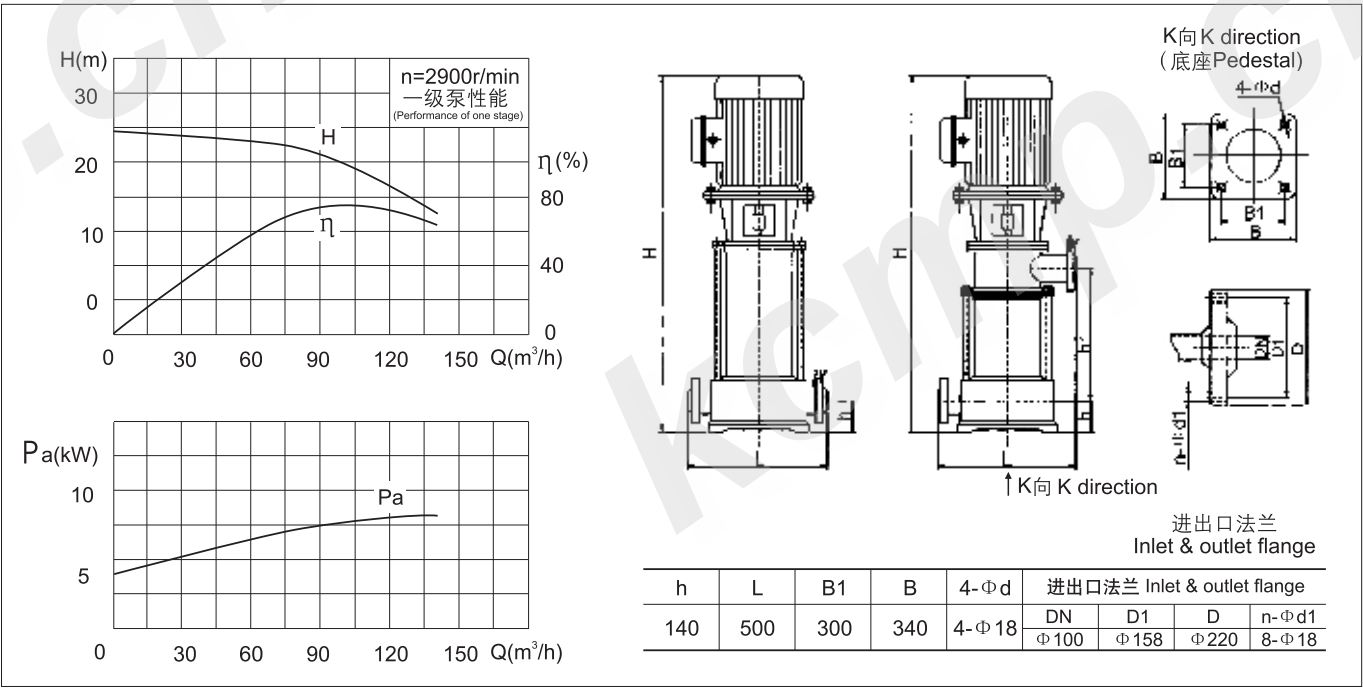
性能曲线表
Performance Curve

性能参数表 Performance Parameters

Type 泵型号	Stage 级数	流量 Q Capacity m³/h L/S		Head (m) 扬程	Efficiency 效率 %	Power 轴功率 电机功率 kw		r/min speed 转速	(NPSH)r (m) 汽蚀余量	H(mm) Height 高度	h1(mm) Height 高度	Weight (kg) 重量
100GDL72-14	2	50.4 72 86.4	14 20 24	32 28 24	64 73 73	6.87 7.53 7.74	11	2900	4.2 4.5 4.7	1200	187	276
	3	50.4 72 86.4	14 20 24	48 42 36	64 73 73	10.3 11.29 11.61	15	2900	4.2 4.5 4.7	1335	272	298
	4	50.4 72 86.4	14 20 24	64 56 48	64 73 73	13.7 15.05 15.48	18.5	2900	4.2 4.5 4.7	1460	357	336
	5	50.4 72 86.4	14 20 24	80 70 60	64 73 73	17.17 18.81 19.35	22	2900	4.2 4.5 4.7	1650	442	381
	6	50.4 72 86.4	14 20 24	96 84 72	64 73 73	20.6 22.57 23.22	30	2900	4.2 4.5 4.7	1740	527	453
	7	50.4 72 86.4	14 20 24	112 98 84	64 73 73	24.03 26.34 27.09	30	2900	4.2 4.5 4.7	1825	612	466
	8	50.4 72 86.4	14 20 24	128 112 96	64 73 73	27.4 30.1 30.96	37	2900	4.2 4.5 4.7	1900	697	493
	9	50.4 72 86.4	14 20 24	144 126 108	64 73 73	30.9 33.9 34.83	37	2900	4.2 4.5 4.7	1980	782	582
	10	50.4 72 86.4	14 20 24	160 140 120	64 73 73	34.3 37.6 38.7	45	2900	4.2 4.5 4.7	2070	867	595

性能曲线表

Performance Curve



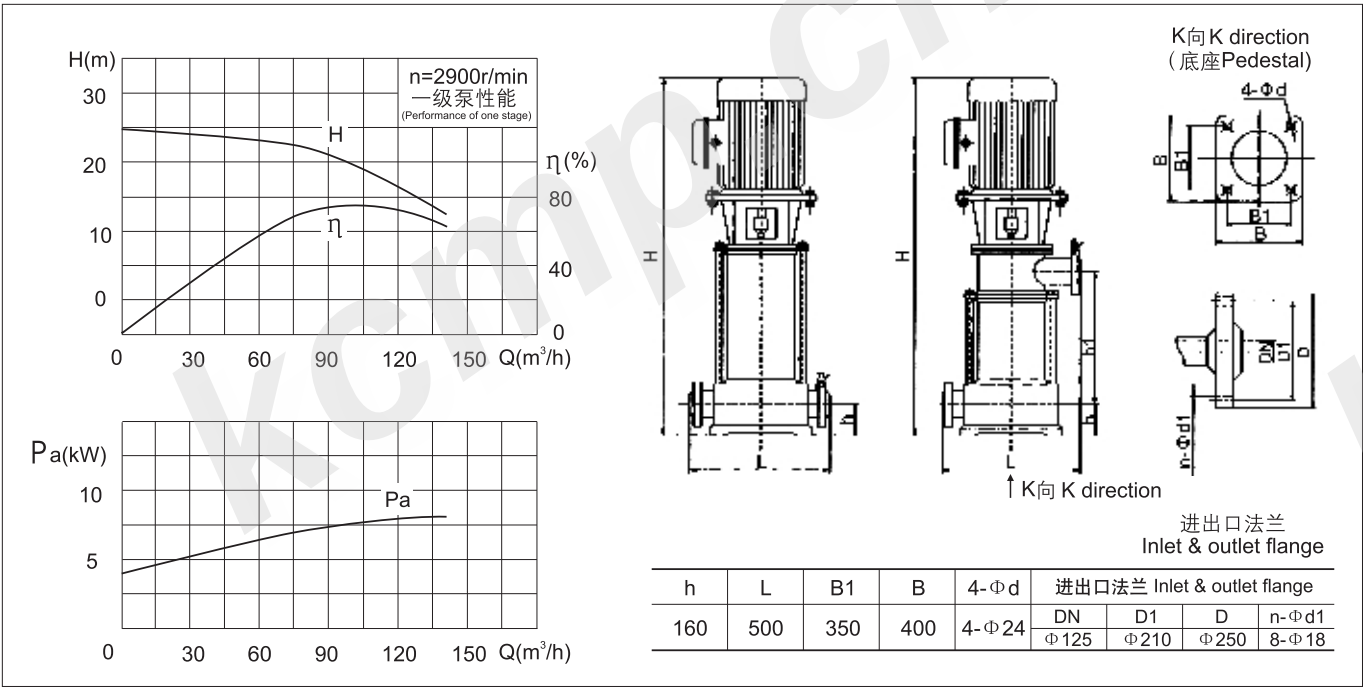
性能参数表

Performance Parameters

Type	Stage	流量 Q Capacity		Head (m)	Efficiency %	Power		Speed	(NPSH)r (m)	Height	Height	Weight (kg)
泵型号	级数	m³/h	L/S	扬程	效率	轴功率	电机功率	转速	汽蚀余量	高度	高度	重量
100GDL100-20	2	70	19.4	46	65	13.5	18.5	2900	4.2	1185	204	292
		100	27.7	40	74	14.7			4.5			
		120	33.3	34	73	15.2			4.7			
	3	70	19.4	69	65	20.2	30	2900	4.2	1315	289	430
		100	27.7	60	74	22.1			4.5			
		120	33.3	51	73	22.8			4.7			
	4	70	19.4	92	65	27.0	37	2900	4.2	1410	394	463
		100	27.7	80	74	29.5			4.5			
		120	33.3	68	73	30.4			4.7			
	5	70	19.4	115	65	33.7	45	2900	4.2	1585	489	555
		100	27.7	100	74	36.8			4.5			
		120	33.3	85	73	38.1			4.7			
	6	70	19.4	138	65	40.5	55	2900	4.2	1865	584	640
		100	27.7	120	74	44.2			4.5			
		120	33.3	102	73	45.7			4.7			
	7	70	19.4	161	65	47.2	75	2900	4.2	1960	679	840
		100	27.7	140	74	51.5			4.5			
		120	33.3	119	73	53.3			4.7			
	8	70	19.4	181	65	54.0	75	2900	4.2	2055	774	855
		100	27.7	160	74	58.9			4.5			
		120	33.3	136	73	60.9			4.7			
	9	70	19.4	207	65	60.7	75	2900	4.2	2225	869	870
		100	27.7	180	74	66.3			4.5			
		120	33.3	153	73	68.5			4.7			
	10	70	19.4	230	65	67.5	90	2900	4.2	2370	964	955
		100	27.7	200	74	73.6			4.5			
		120	33.3	170	73	76.1			4.7			

性能曲线表

Performance Curve



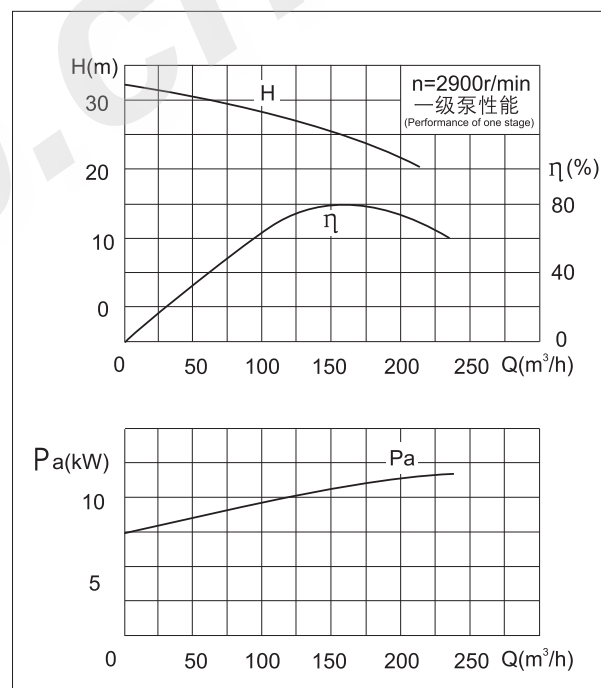
性能参数表

Performance Parameters

Type	Stage	流量 Q Capacity		Head (m)	Efficiency %	Power		Speed	(NPSH)r (m)	Height	Height	Weight (kg)
泵型号	级数	m³/h	L/S	扬程	效率	轴功率	电机功率	转速	汽蚀余量	高度	高度	重量
125GDL100-20	2	75.6	21	46	65	14.6	18.5	2900	4.2	1185	204	292
		108	30	40	74	15.8			4.5			
		129.6	36	34	73	16.4			4.7			
	3	75.6	21	69	65	21.9	30	2900	4.2	1315	289	430
		108	30	60	74	23.8			4.5			
		129.6	36	51	73	24.6			4.7			
	4	75.6	21	92	65	29.1	37	2900	4.2	1410	394	463
		108	30	80	74	31.7			4.5			
		129.6	36	68	73	32.8			4.7			
	5	75.6	21	115	65	36.4	45	2900	4.2	1585	489	555
		108	30	100	74	39.6			4.5			
		129.6	36	85	73	41.0			4.7			
	6	75.6	21	138	65	43.7	55	2900	4.2	1865	584	640
		108	30	120	74	47.6			4.5			
		129.6	36	102	73	49.2			4.7			
	7	75.6	21	161	65	49.0	75	2900	4.2	1960	679	840
		108	30	140	74	55.6			4.5			
		129.6	36	119	73	57.4			4.7			
	8	75.6	21	181	65	58.3	75	2900	4.2	2055	774	855
		108	30	160	74	63.5			4.5			
		129.6	36	136	73	65.6			4.7			
	9	75.6	21	207	65	65.6	90	2900	4.2	2225	869	870
		108	30	180	74	71.4			4.5			
		129.6	36	153	73	73.8			4.7			
	10	75.6	21	230	65	72.9	90	2900	4.2	2370	964	955
		108	30	200	74	79.3			4.5			
		129.6	36	170	73	82.1			4.7			

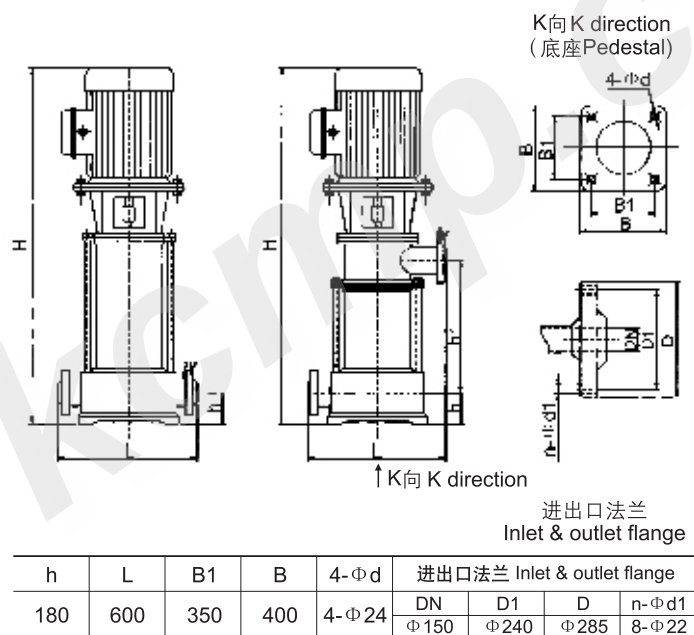
性能曲线表

Performance Curve



安装尺寸图及安装尺寸表

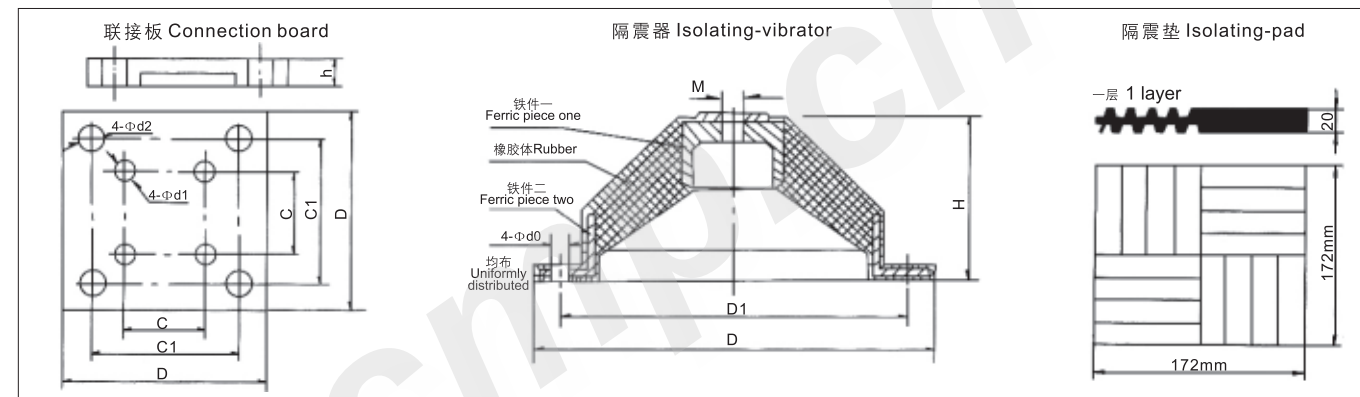
Installation Dimensions Drawing and Table



性能参数表 Performance Parameters

Type 泵型号	Stage 级数	流量 Q Capacity m³/h	L/S	Head (m) 扬程	Efficiency % 效率	Power 轴功率 kw	电机功率	r/min 转速	(NPSH)r (m) 汽蚀余量	H(mm) Height 高度	h1(mm) Height 高度	Weight (kg) 重量
150GDL160-20	2	113.4 162 194.4	31.5 45 54	46 40 34	69 78 77	20.5 22.5 23.3	30	2900	4.4 4.5 4.7	1325	205	422
	3	113.4 162 194.4	31.5 45 54	69 60 51	69 78 77	30.8 33.8 35.1	37	2900	4.4 4.5 4.7	1420	300	452
	4	113.4 162 194.4	31.5 45 54	92 80 68	69 78 77	41.0 45.1 46.7	55	2900	4.4 4.5 4.7	1705	395	613
	5	113.4 162 194.4	31.5 45 54	115 100 85	69 78 77	51.3 56.4 58.4	75	2900	4.4 4.5 4.7	1875	490	820
	6	113.4 162 194.4	31.5 45 54	138 120 102	69 78 77	61.6 67.6 70.1	75	2900	4.4 4.5 4.7	1970	585	836
	7	113.4 162 194.4	31.5 45 54	161 140 119	69 78 77	71.8 78.9 81.8	90	2900	4.4 4.5 4.7	2115	680	922
	8	113.4 162 194.4	31.5 45 54	184 160 136	69 78 77	82.1 90.2 93.5	110	2900	4.4 4.5 4.7	2400	775	1198
	9	113.4 162 194.4	31.5 45 54	207 180 153	69 78 77	92.4 101.5 105.2	110	2900	4.4 4.5 4.7	2495	870	1214
	10	113.4 162 194.4	31.5 45 54	230 200 170	69 78 77	102.7 112.8 116.9	132	2900	4.4 4.5 4.7	2670	965	1340

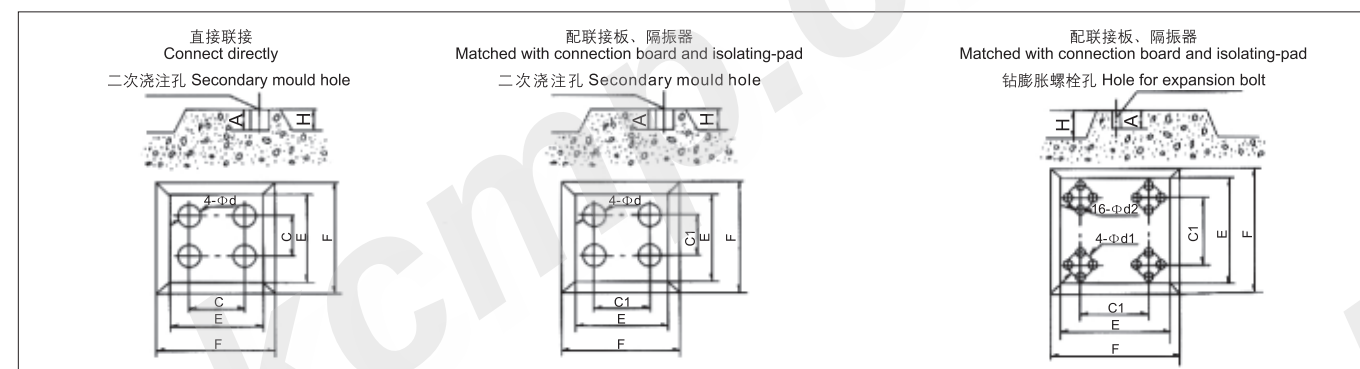
附件图 Accessories Drawing



尺寸表 Dimensions

Pump caliber	联接板尺寸 Dimension of connection board							隔震器尺寸 Dimension of isolating-vibrator					
泵口径	型号Type	D	h	C	C1	4-Φd1	4-Φd2	型号Type	M	D	D1	H	4-Φd0
Φ25	3#	500	55	205	440	Φ18	Φ16	JG2-1	M12	Φ150	Φ130	65	Φ8.5
Φ40	3#	500	55	215	440	Φ18	Φ16	JG2-1	M12	Φ150	Φ130	65	Φ8.5
Φ50	4#	600	55	235	540	Φ18	Φ16	JG2-2	M12	Φ150	Φ130	65	Φ8.5
Φ65	4#	600	55	235	540	Φ18	Φ16	JG2-2	M12	Φ150	Φ130	65	Φ8.5
Φ80	5#	700	55	300	640	Φ18	Φ18	JG3-1	M16	Φ200	Φ170	87	Φ12.5
Φ100	5#	700	55	300	640	Φ18	Φ18	JG3-2	M16	Φ200	Φ170	87	Φ12.5
Φ125	6#	800	55	350	740	Φ24	Φ20	JG3-2	M16	Φ200	Φ170	87	Φ12.5
Φ150	6#	800	55	350	740	Φ24	Φ20	JG4-1	M20	Φ200	Φ260	133	Φ12.5

基础图 Basic Drawing



联接尺寸表 Connection Dimensions Table

Pump caliber 泵口径	直接安装基础尺寸 Direct installation foundation dimension						配联接板、隔振垫基础尺寸 Foundation dimension matched with connection board and isolating-pad							配联接板、隔振器基础尺寸 Foundation dimension matched with connection board and isolating-vibrator								Spec of isolating- vibrator 隔振器 规格
	H	A	C	E	F	d	H	A	C1	E	F	4-Φd	H	A	C1	E	F	d1	d2			
Φ25	200	250	205	550	600	60	200	250	440	750	800	Φ60	200	60	440	750	800	130	8.5	JG2-1		
Φ40	200	250	215	550	600	60	200	250	440	750	800	Φ60	200	60	440	750	800	130	8.5	JG2-1		
Φ50	250	300	235	600	650	60	250	300	540	850	900	Φ60	250	60	540	850	900	130	8.5	JG2-2		
Φ65	250	300	235	600	650	60	250	300	540	850	900	Φ60	250	60	540	850	900	130	8.5	JG2-2		
Φ80	300	350	300	650	700	80	300	350	640	950	1050	Φ80	300	60	640	950	1050	170	12.5	JG3-1		
Φ100	300	350	300	650	700	80	300	350	640	950	1050	Φ80	300	60	640	950	1050	170	12.5	JG3-2		
Φ125	300	350	350	700	750	80	300	350	740	1050	1150	Φ80	300	80	740	1050	1150	170	12.5	JG3-2		
Φ150	300	350	350	700	750	80	300	350	740	1050	1150	Φ80	300	80	740	1050	1150	260	12.5	JG4-1		

向未来
向环境负责

To the future,
responsible to the environment

荣誉与资质 HONOR QUALIFICATION

质量是我们的生命线，创造众望所归的品牌是我们的追求也是我们品牌的价值所有，每一份荣誉都是专业人士对我们产品的认可和赞同。

Brilliant achievement many honours Quality is where our life rests Creating brands of wide respect is what we purse and what we valve each acceptance and approval four products from the authority is our prestige

