

NYP南元®

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南元泵业有限公司  
NANYUAN PUMP INDUSTRY CO., LTD

浙江省湖州市德清县雷甸镇旭日路168号

☎ 服务热线 400 808 9008



# 50Hz SDL(T),CDL(F)

立式多级离心泵

数据手册

NYP20230710

数据仅供参考：如有修改，恕不通知。

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南元泵业有限公司  
NANYUAN PUMP INDUSTRY CO., LTD

## 公司简介

南元泵业有限公司是一家以泵类产品研发、生产、销售、服务为一体的核心制造商公司。公司核心团队由一批专注离心泵深耕水泵领域三十多年的精英组成，企业产值逐年稳步增长，业务遍及全球30多个国家和地区。迅速成长为国内新一批高新技术企业。

南元泵业始终坚持做“品质与服务并重”的好产品，让更多企业与个人感受到因为水泵技术的进步所带来的美好。“匠心树品质，卓越铸品牌”的理念驱使南元不断创新，以真诚、谦和、重品质的企业精神造就了南元脚踏实地的成长与壮大。

公司主要产品有：立式多级离心泵、卧式多级离心泵、浸入式多级离心泵、管道循环泵、污水污物潜水电泵、卧式端吸泵、气动隔膜泵、气液混合泵等系列产品。产品广泛应用于：水处理行业、供水成套、电子行业、清洗行业、建筑行业、锅炉给水、机床冷却、空调循环、环保行业、污水提升等诸多领域。同时提供与泵产品相关的高品质服务。

目前，南元泵业已拥有现代化标准厂房、先进的自动化加工设备以及可靠的加工工艺。南元泵业联合海外高级产品设计专家、国内院校等合作进行专业化研发。南元泵业已被评为国家高新技术企业、专利示范企业，同时还获得了ISO9001:2015质量管理体系、ISO14001:2015环境管理体系、ISO45001:2018 职业健康安全管理体系、中国节能产品认证、CE认证以及售后服务十星级体系等认证。

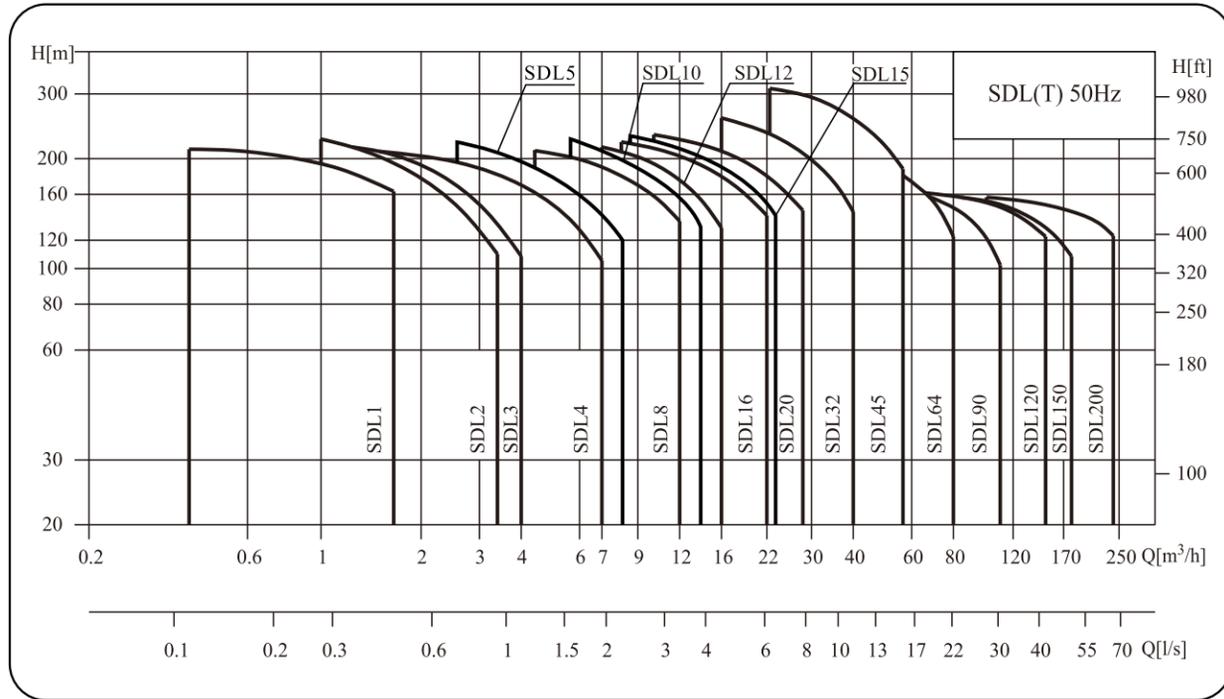
感谢您关注南元泵业，我们将竭诚奉献高品质的产品，为客户提供全面、专业、细致的销售服务。请和我们一起，携手见证水泵技术不断改善人类生活，共创水泵行业的进步与辉煌。

当您翻开画册的每一页  
给你的不仅是惊喜，更是信任和承诺！

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性能范围



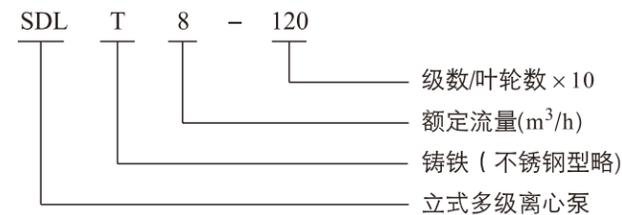
产品范围

| 主要参数       | SDL1                  | SDL2                  | SDL3                  | SDL4                  | SDL5                  | SDL8              | SDL10             | SDL12             | SDL15             | SDL16             | SDL20             |
|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| 额定流量[m³/h] | 1                     | 2                     | 3                     | 4                     | 5                     | 8                 | 10                | 12                | 15                | 16                | 20                |
| 额定流量[l/s]  | 0.28                  | 0.56                  | 0.83                  | 1.1                   | 1.39                  | 2.2               | 2.78              | 3.3               | 4.17              | 4.4               | 5.6               |
| 流量范围[m³/h] | 0.4~1.8               | 1~3.5                 | 1.2~4                 | 1.5~7                 | 2.5~8.5               | 5~12              | 5~13              | 7~16              | 8~23              | 8~22              | 10~28             |
| 流量范围[l/s]  | 0.11~0.5              | 0.28~0.97             | 0.33~1.1              | 0.42~1.9              | 0.69~2.36             | 1.39~3.3          | 1.39~3.61         | 1.9~4.4           | 2.22~6.39         | 2.2~6.1           | 2.8~7.8           |
| 最大压力[bar]  | 21                    | 23                    | 22                    | 21                    | 24                    | 21                | 23                | 22                | 23                | 22                | 23                |
| 电机功率[kW]   | 0.37~2.2              | 0.37~3                | 0.37~3                | 0.37~4                | 0.37~5.5              | 0.75~7.5          | 0.75~7.5          | 1.5~11            | 1.1~15            | 2.2~15            | 1.1~18.5          |
| 温度范围[°C]   | -15~105               |                       |                       |                       |                       |                   |                   |                   |                   |                   |                   |
| 最高效率[%]    | 44                    | 46                    | 50                    | 58                    | 63                    | 62                | 70                | 63                | 73                | 66                | 69                |
| SDL 管路连接   |                       |                       |                       |                       |                       |                   |                   |                   |                   |                   |                   |
| DIN法兰      | DN25                  | DN25                  | DN25                  | DN32                  | DN32                  | DN40              | DN40              | DN50              | DN50              | DN50              | DN50              |
| 管螺纹        | R <sub>1</sub> 1 1/4" | R <sub>1</sub> 2" |
| 卡套接头       | DN32                  | DN32                  | DN32                  | DN32                  | DN32                  | DN50              | DN50              | DN50              | DN50              | DN50              | DN50              |
| SDLT 管路连接  |                       |                       |                       |                       |                       |                   |                   |                   |                   |                   |                   |
| DIN法兰      | DN25                  | DN25                  | DN25                  | DN32                  | DN32                  | DN40              | DN40              | DN50              | DN50              | DN50              | DN50              |
| 腰形法兰       | Rp1                   | Rp1                   | Rp1                   | Rp1 1/4               | Rp1 1/4               | Rp1 1/2           |

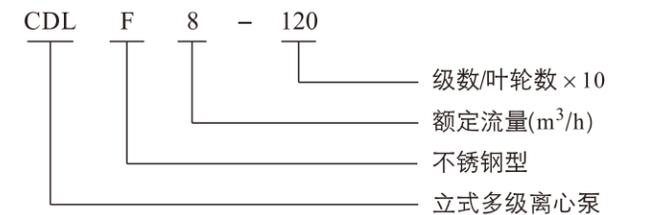
| 主要参数       | SDL32   | SDL45    | SDL64 | SDL90  | SDL120 | SDL150 | SDL200   |
|------------|---------|----------|-------|--------|--------|--------|----------|
| 额定流量[m³/h] | 32      | 45       | 64    | 90     | 120    | 150    | 200      |
| 额定流量[l/s]  | 8.9     | 12.5     | 17.8  | 25     | 33.3   | 41.7   | 55.6     |
| 流量范围[m³/h] | 16~40   | 25~55    | 30~80 | 50~110 | 60~150 | 80~180 | 100~240  |
| 流量范围[l/s]  | 4.4~11  | 6.9~15.3 | 8~22  | 14~30  | 17~42  | 22~50  | 28~67    |
| 最大压力[bar]  | 26      | 30       | 22    | 17     | 16     | 16     | 16       |
| 电机功率[kW]   | 1.5~30  | 3~45     | 4~45  | 5.5~45 | 11~75  | 11~75  | 18.5~110 |
| 温度范围[°C]   | -15~105 |          |       |        |        |        |          |
| 最高效率[%]    | 74      | 75       | 76    | 77     | 74     | 73     | 79       |
| 管路连接       |         |          |       |        |        |        |          |
| DIN法兰      | DN65    | DN80     | DN100 | DN100  | DN125  | DN125  | DN150    |

型号含义

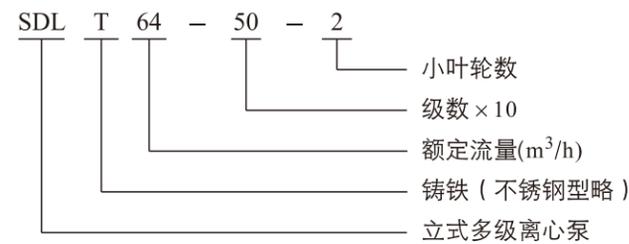
SDL,SDLT1/2/3/4/5/8/10/12/15/16/20



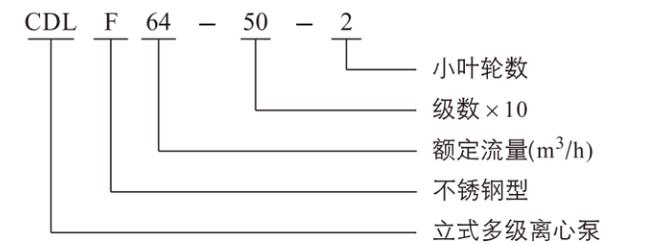
CDL,CDLF1/2/3/4/5/8/10/12/15/16/20



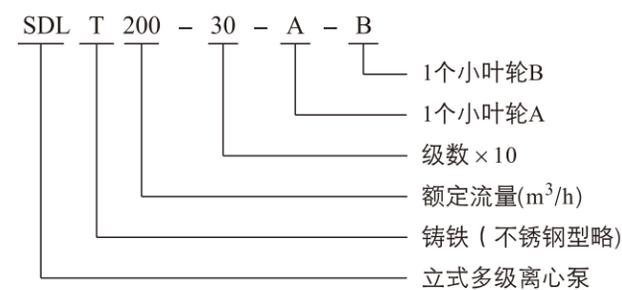
SDL,SDLT32/45/64/90/120/150



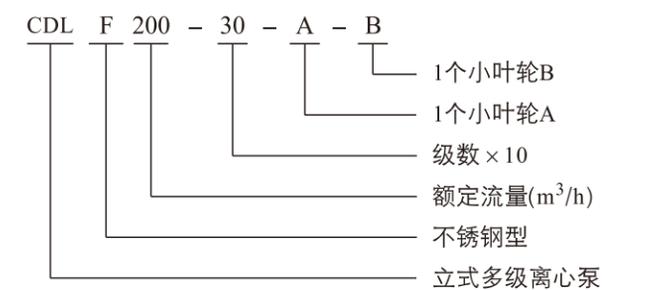
CDL,CDLF32/45/64/90/120/150



SDL,SDLT200



CDL,CDLF200



### 典型应用

- SDL, SDLT泵为立式多级离心泵,其管道式结构可以确保泵可直接安装在进出在同一水平线上且管径相同的水平管路系统中,这种设计使泵的结构和管路更为紧凑。
- 南元SDL, SDLT泵有不同的泵规格和不同级数,以满足所需的流量和压力。
- SDL(T)是一种多功能产品,可以输送从自来水到工业液体的各种不同介质,适用于不同温度、流量和压力范围。
- SDLT适用于无腐蚀性液体,SDL适用于轻度腐蚀性液体。
- 供水:水厂过滤与输送、水厂分区送水、主管网增压、高层建筑、宾馆等的增压、工业给水增压。
- 工业增压:流程水系统、清洗系统、高压冲洗系统、消防系统、汽车清洗。
- 工业液体输送:冷却和空调系统、锅炉给水和冷凝系统、机床配套。
- 输送:油和酒精、酸和碱、乙二醇和冷却剂。
- 水处理:超滤系统、反渗透系统、蒸馏系统、分离器、游泳池。
- 灌溉:区域灌溉、喷灌、滴灌。

### 性能曲线

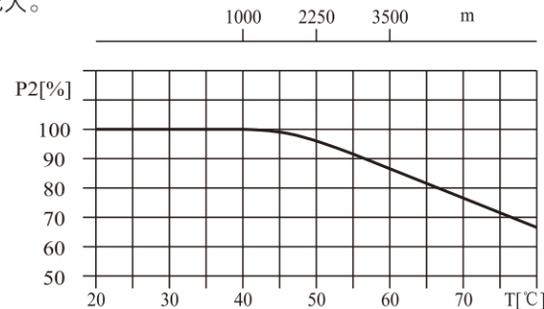
- 所有曲线都基于电机在恒速2900rpm或2950rpm的测试值。
- 曲线容差符合ISO9906,附录A。
- 测试采用20℃不含空气的水,运动粘度1mm<sup>2</sup>/s。
- 泵的使用参照粗线的性能范围,以防流量过小产生过热或流量过大使电机过载等。

### 泵说明

- SDL(T)为配用标准电机的非自吸立式多级离心泵,电机轴和泵轴用联轴器直接联接,把拉杆用螺母将外筒,过流部件固定在支架和进出水体之间,泵进出水口在泵底部的同一直线上。
- 泵可根据需要配置智能保护器,对泵的干转、缺相、过载等进行有效的保护。

### 海拔与环境温度

- 当泵在环境温度大于40℃或海拔大于1000m时运行,电机输出功率P2会降低,所以泵在上述情况下,电机功率需配大。

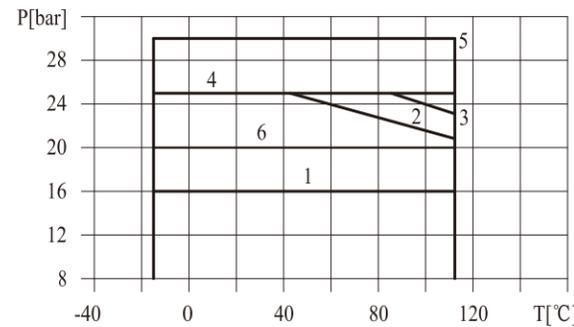


### 电机

- 电机为全封闭,风冷式二极标准电机
- 防护等级:IP55
- 绝缘等级:F
- 标准电压:50Hz:1×220-230/240V  
3×200-220/346-380V  
3×220-240/380-415V  
3×220-255/380-440V
- 其它电压的电机按要求可供。
- 单相电机从0.37~2.2kW可供。

### 最大工作压力

- 下图表示压力和温度的极限,压力和温度须在所示范围内。



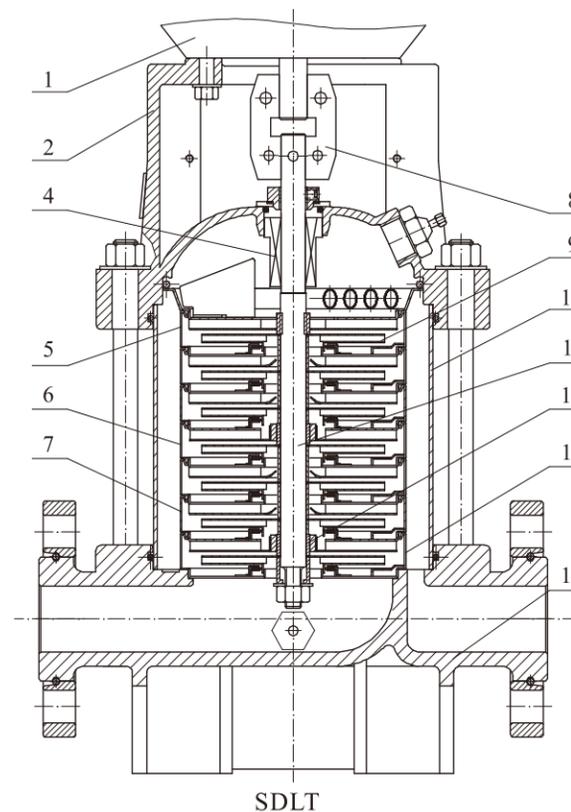
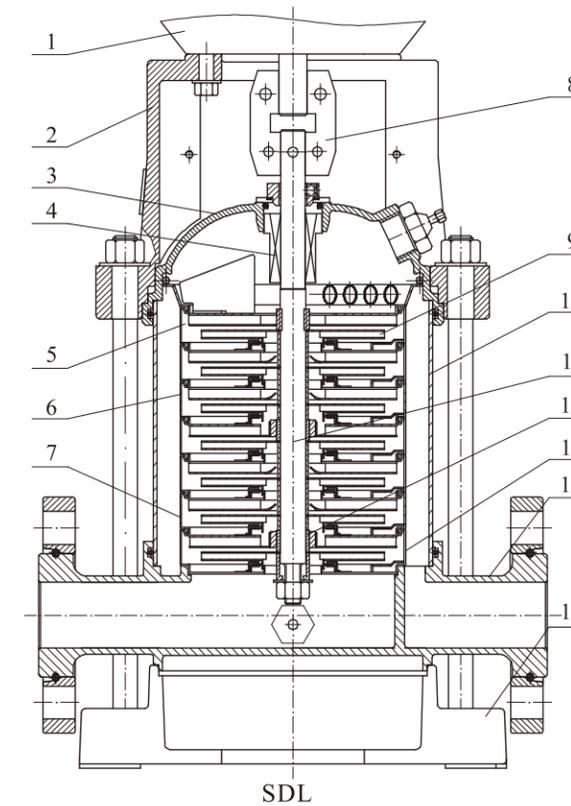
| 泵型号                          | 曲线号               |      |
|------------------------------|-------------------|------|
| SDLT1/2/3/4/5法兰              | 2                 |      |
| SDLT1/2/3/4/5腰型法兰            | 1                 |      |
| SDL1/2/3/4/5法兰、卡套、管螺纹        | 2                 |      |
| SDLT8/10/12/15/16/20法兰       | 3                 |      |
| SDLT8/10/12/15/16/20腰型法兰     | 1                 |      |
| SDL8/10/12/15/16/20法兰、卡套、管螺纹 | 3                 |      |
| SDL, SDLT32                  | 32-10-1~32-70     | 1(5) |
|                              | 32-80-2~32-120    | 4(5) |
|                              | 32-130-2~32-160   | 5    |
| SDL, SDLT45                  | 45-10-1~45-60     | 1(5) |
|                              | 45-70-2~45-90     | 4(5) |
| SDL, SDLT64                  | 45-100-2~45-130-2 | 5    |
|                              | 64-10-1~64-50     | 1(4) |
| SDL, SDLT90                  | 64-60-2~64-80-1   | 4    |
|                              | 90-10-1~90-50-2   | 1(4) |
| SDL, SDLT120/150/200         | 90-50~90-60       | 4    |
|                              |                   | 6    |

注:括号内曲线需特殊订货

### 运行条件

- 稀薄、干净、非易燃易爆并不含固体颗粒或纤维的液体。
- 液体温度:常温型-15℃~+70℃  
热水型-15℃~+105℃
- 环境温度:最高+40℃
- 海拔:最高1000m

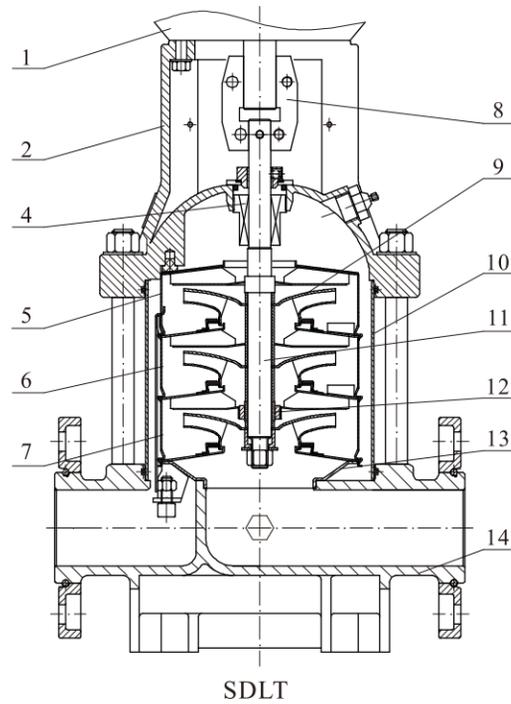
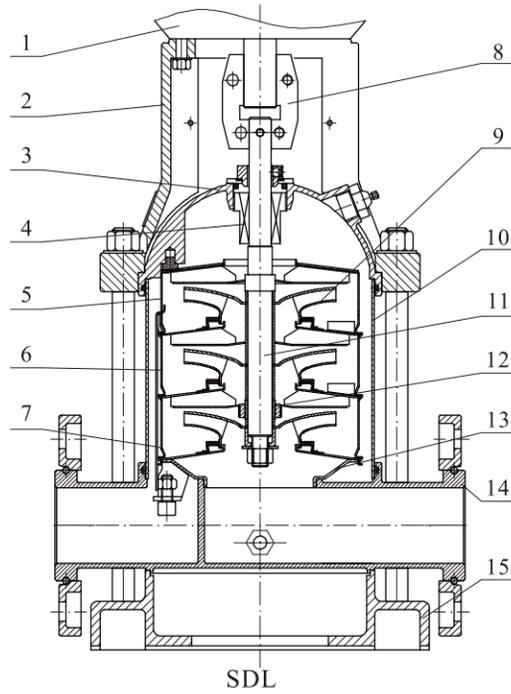
### 结构图SDL,SDLT1、2、3、4、5



### 材料SDL,SDLT1、2、3、4、5

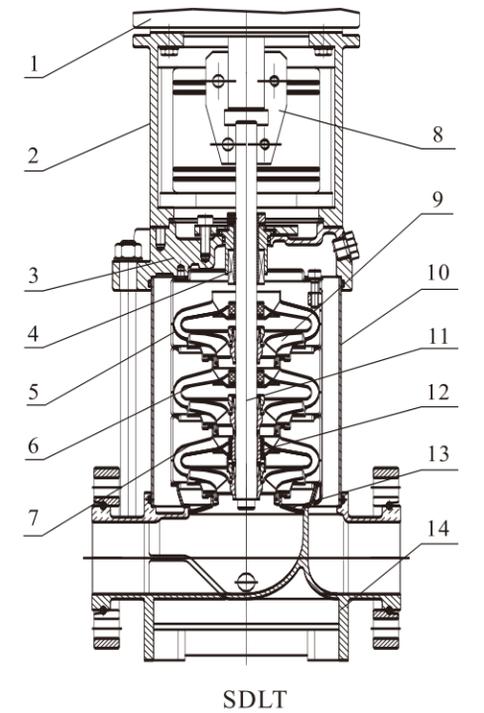
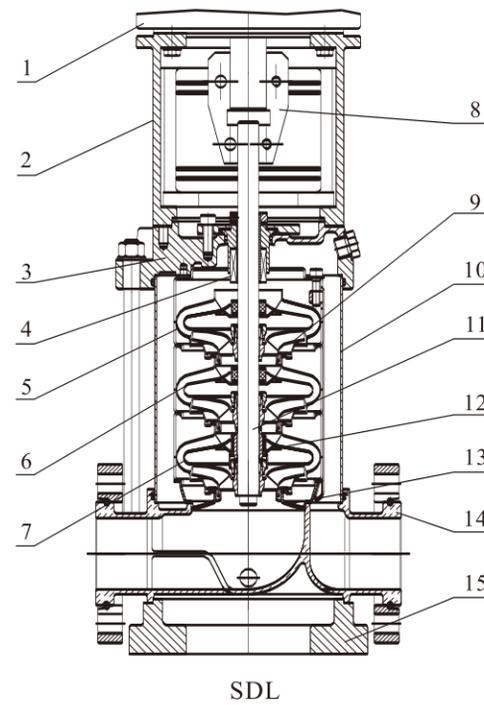
| 序号   | 名称   | 材料      | AISI/ASTM               |
|------|------|---------|-------------------------|
| 1    | 电机   | 组合件     |                         |
| 2    | 支架   | 铸铁/球墨铸铁 | ASTM25B<br>ASTM70-50-05 |
| 4    | 机械密封 | 组合件     |                         |
| 5    | 出水导叶 | 不锈钢     | AISI304                 |
| 6    | 导叶   | 不锈钢     | AISI304                 |
| 7    | 支撑导叶 | 不锈钢     | AISI304                 |
| 8    | 联轴器  | 球墨铸铁    | ASTM70-50-05            |
| 9    | 叶轮   | 不锈钢     | AISI304                 |
| 10   | 外筒   | 不锈钢     | AISI304                 |
| 11   | 泵轴   | 不锈钢     | AISI304<br>AISI316L     |
| 12   | 轴承   | 碳化钨     |                         |
| 13   | 进水导叶 | 不锈钢     | AISI304                 |
| SDL  |      |         |                         |
| 3    | 密封座  | 不锈钢     | AISI304                 |
| 14   | 进出水体 | 不锈钢     | AISI304                 |
| 15   | 底座   | 铸铁      | ASTM25B                 |
| SDLT |      |         |                         |
| 14   | 进出水体 | 铸铁      | ASTM25B                 |

结构图SDL,SDLT8、10、12、15、16、20 材料SDL,SDLT8、10、12、15、16、20



| 序号   | 名称   | 材料      | AISI/ASTM               |
|------|------|---------|-------------------------|
| 1    | 电机   | 组合件     |                         |
| 2    | 支架   | 铸铁/球墨铸铁 | ASTM25B<br>ASTM70-50-05 |
| 4    | 机械密封 | 组合件     |                         |
| 5    | 出水导叶 | 不锈钢     | AISI304                 |
| 6    | 导叶   | 不锈钢     | AISI304                 |
| 7    | 支撑导叶 | 不锈钢     | AISI304                 |
| 8    | 联轴器  | 球墨铸铁    | ASTM70-50-05            |
| 9    | 叶轮   | 不锈钢     | AISI304                 |
| 10   | 外筒   | 不锈钢     | AISI304                 |
| 11   | 泵轴   | 不锈钢     | AISI304<br>AISI316L     |
| 12   | 轴承   | 碳化钨     |                         |
| 13   | 进水导叶 | 不锈钢     | AISI304                 |
| SDL  |      |         |                         |
| 3    | 密封座  | 不锈钢     | AISI304                 |
| 14   | 进出水体 | 不锈钢     | AISI304                 |
| 15   | 底座   | 铸铁      | ASTM25B                 |
| SDLT |      |         |                         |
| 14   | 进出水体 | 铸铁      | ASTM25B                 |

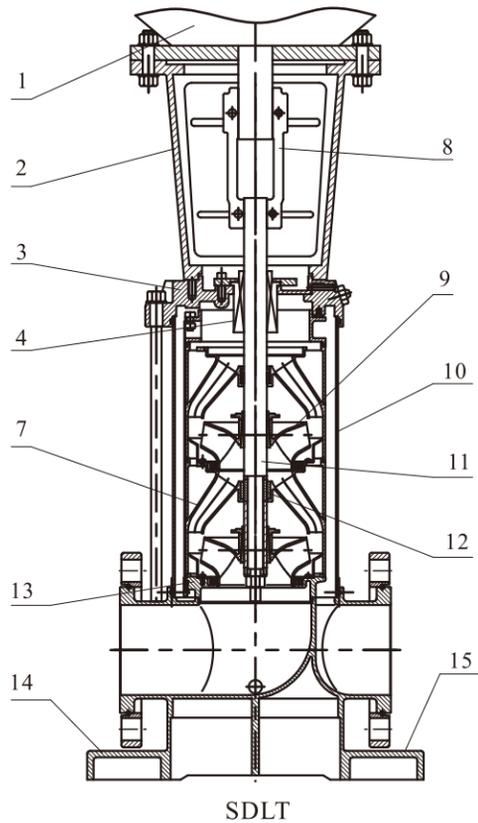
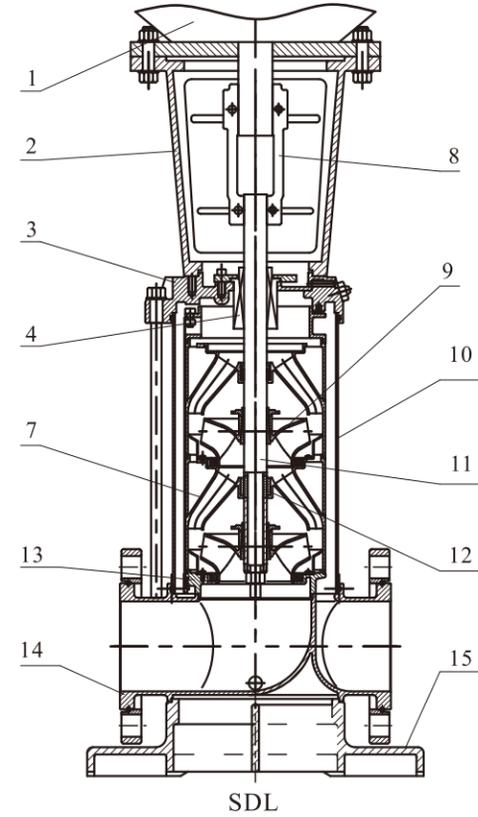
结构图SDL,SDLT32、45、64、90 材料SDL,SDLT32、45、64、90



材料SDL,SDLT32、45、64、90

| 序号   | 名称   | 材料      | AISI/ASTM                      |
|------|------|---------|--------------------------------|
| 1    | 电机   | 组合件     |                                |
| 2    | 支架   | 铸铁/球墨铸铁 | ASTM25B                        |
| 4    | 机械密封 | 组合件     |                                |
| 5    | 出水导叶 | 不锈钢     | AISI304                        |
| 6    | 导叶   | 不锈钢     | AISI304                        |
| 7    | 支撑导叶 | 不锈钢     | AISI304                        |
| 8    | 联轴器  | 球墨铸铁    | ASTM70-50-05                   |
| 9    | 叶轮   | 不锈钢     | AISI304                        |
| 10   | 外筒   | 不锈钢     | AISI304                        |
| 11   | 泵轴   | 不锈钢     | AISI304<br>AISI316L<br>AISI431 |
| 12   | 轴承   | 碳化钨     |                                |
| 13   | 进水导叶 | 不锈钢     | AISI304                        |
| SDL  |      |         |                                |
| 3    | 密封座  | 不锈钢     | AISI304                        |
| 14   | 进出水体 | 不锈钢     | AISI304                        |
| 15   | 底座   | 铸铁      | ASTM25B                        |
| SDLT |      |         |                                |
| 3    | 密封座  | 铸铁/球墨铸铁 | ASTM25B<br>ASTM70-50-05        |
| 14   | 进出水体 | 铸铁/球墨铸铁 | ASTM25B<br>ASTM70-50-05        |

结构图SDL,SDLT120、150、200



材料SDL,SDLT120、150、200

| 序号   | 名称   | 材料      | AISI/ASTM                      |
|------|------|---------|--------------------------------|
| 1    | 电机   | 组合件     |                                |
| 2    | 支架   | 铸铁/球墨铸铁 | ASTM25B<br>ASTM70-50-05        |
| 4    | 机械密封 | 组合件     |                                |
| 7    | 支撑导叶 | 不锈钢     | AISI304                        |
| 8    | 联轴器  | 球墨铸铁    | ASTM7-50-05                    |
| 9    | 叶轮   | 不锈钢     | AISI304                        |
| 10   | 外筒   | 不锈钢     | AISI304                        |
| 11   | 泵轴   | 不锈钢     | AISI304<br>AISI316L<br>AISI431 |
| 12   | 轴承   | 碳化钨     |                                |
| 13   | 进水导叶 | 不锈钢     | AISI304                        |
| 15   | 底座   | 球墨铸铁    | ASTM70-50-05                   |
| SDL  |      |         |                                |
| 3    | 密封座  | 不锈钢     | AISI304                        |
| 14   | 进出水体 | 不锈钢     | AISI304                        |
| SDLT |      |         |                                |
| 3    | 密封座  | 球墨铸铁    | ASTM70-50-05                   |
| 14   | 进出水体 | 铸铁/球墨铸铁 | ASTM25B<br>ASTM7-50-05         |

最小进口压力 NPSH

如果泵中的压力低于输送液体的汽化压力，可能发生气蚀，为避免气蚀，确保泵进口侧有一最小压力，最大吸程 H[m]可按下式计算：

$$H = P_b \times 10.2 - NPSH - H_f - H_v - H_s$$

$P_b$  = 大气压力[bar]

(大气压力可设定为1bar)

在闭式系统中， $P_b$ 为系统压力[bar]

NPSH=净正吸头[m]

(可从NPSH曲线上泵可能的最大流量处读取)

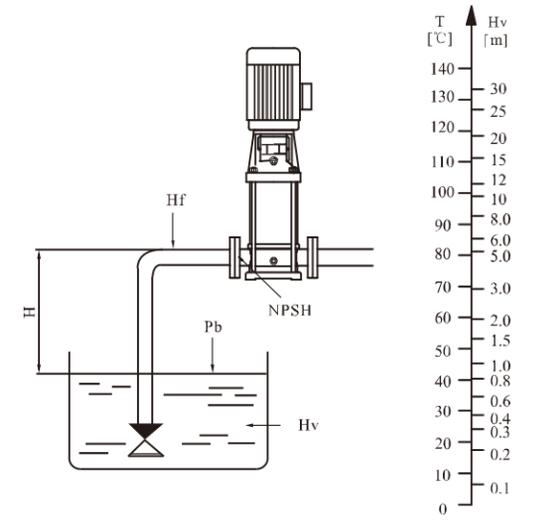
$H_f$  = 入口的管路损失[m]

$H_v$  = 汽化压力[m]

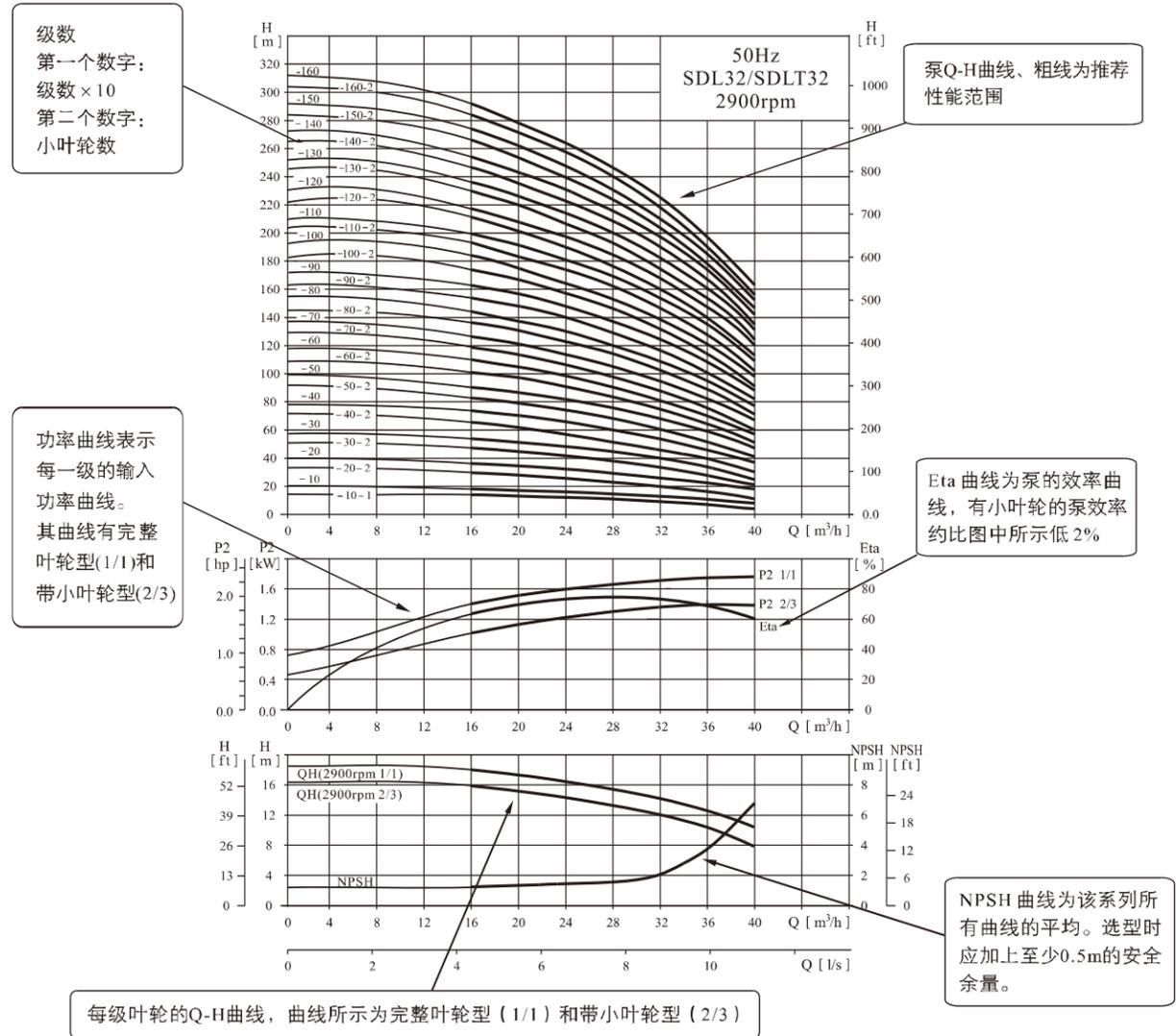
$H_s$  = 安全余量=最小0.5m水头

如计算所得H为正值, 泵可在最大吸程H情况下运行。

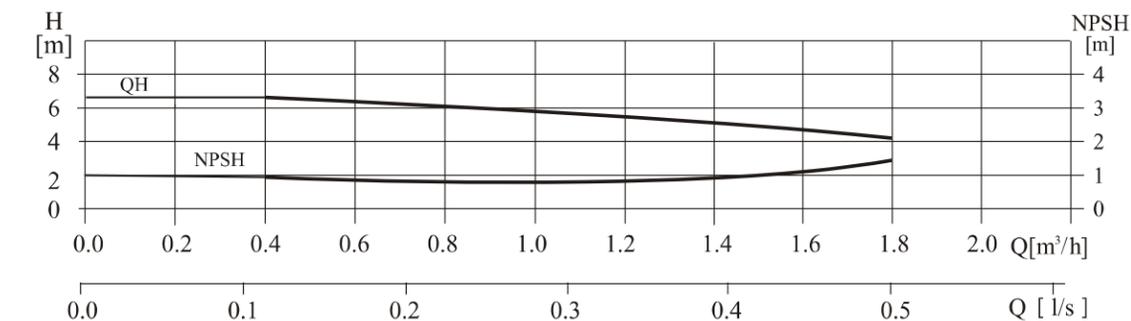
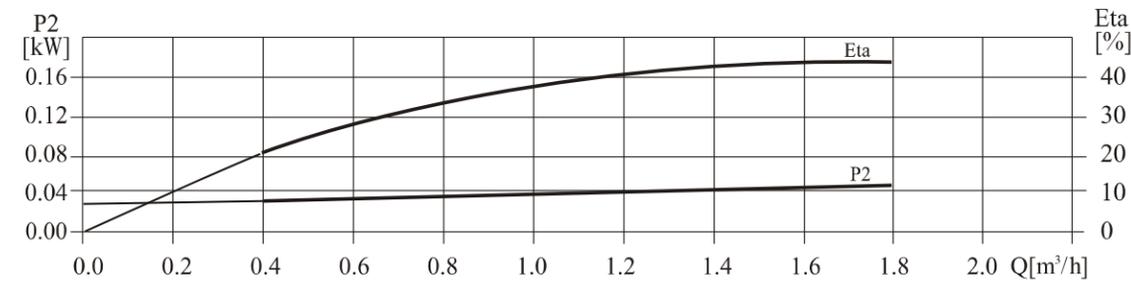
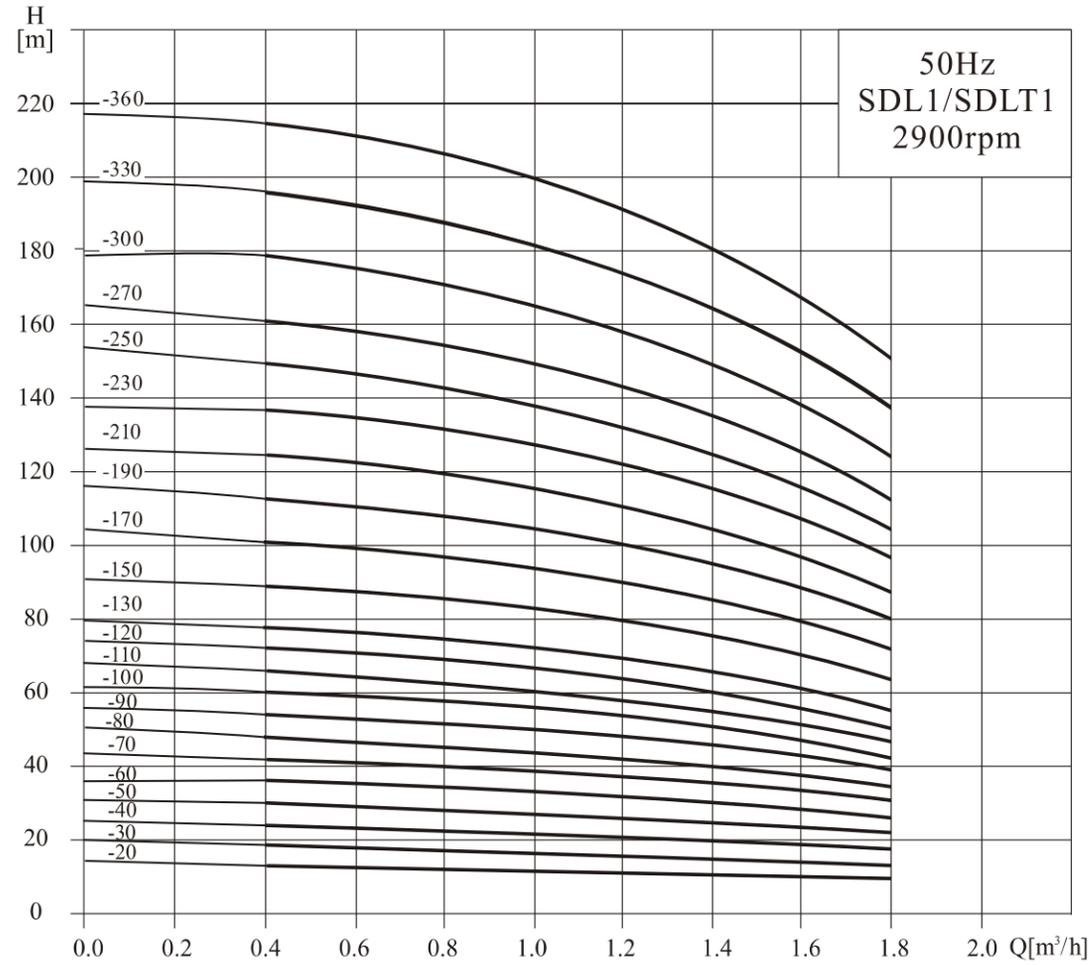
如计算所得H为负值, 必须有一最小进口压力H的水头。



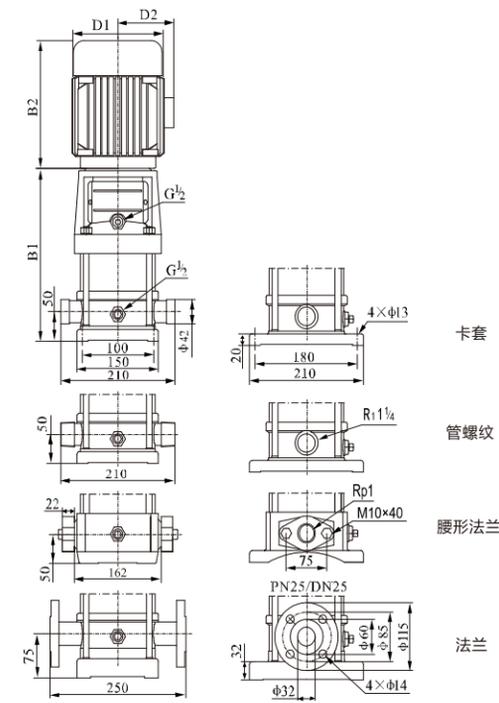
检查确保泵不会 / 没有处于气蚀状态



性能曲线



安装图



尺寸和重量

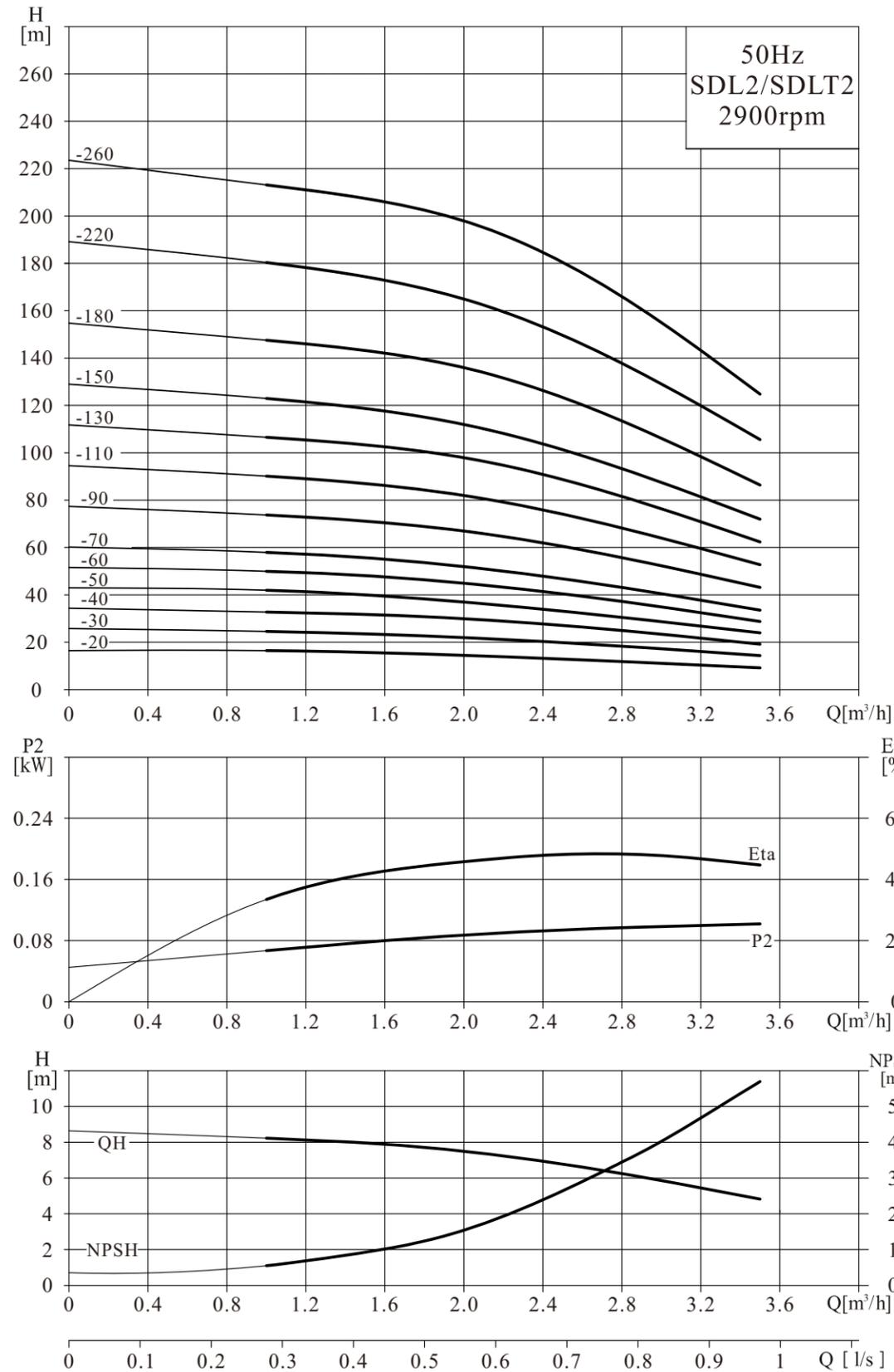
| 型号       | 尺寸(mm) |     |       |     |     | 重量(kg) |
|----------|--------|-----|-------|-----|-----|--------|
|          | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL1-20  | 258    | 239 | 497   | 148 | 117 | 20     |
| SDL1-30  | 276    | 239 | 515   | 148 | 117 | 20     |
| SDL1-40  | 294    | 239 | 533   | 148 | 117 | 21     |
| SDL1-50  | 312    | 239 | 551   | 148 | 117 | 21     |
| SDL1-60  | 330    | 239 | 569   | 148 | 117 | 22     |
| SDL1-70  | 348    | 239 | 587   | 148 | 117 | 23     |
| SDL1-80  | 366    | 239 | 605   | 148 | 117 | 24     |
| SDL1-90  | 384    | 239 | 623   | 148 | 117 | 25     |
| SDL1-100 | 402    | 239 | 641   | 148 | 117 | 26     |
| SDL1-110 | 420    | 239 | 659   | 148 | 117 | 26     |
| SDL1-120 | 448    | 280 | 728   | 170 | 142 | 29     |
| SDL1-130 | 466    | 280 | 746   | 170 | 142 | 30     |
| SDL1-150 | 502    | 280 | 782   | 170 | 142 | 31     |
| SDL1-170 | 538    | 280 | 818   | 170 | 142 | 33     |
| SDL1-190 | 574    | 280 | 854   | 170 | 142 | 34     |
| SDL1-210 | 610    | 280 | 890   | 170 | 142 | 35     |
| SDL1-230 | 646    | 280 | 926   | 170 | 142 | 36     |
| SDL1-250 | 692    | 333 | 1025  | 190 | 155 | 42     |
| SDL1-270 | 728    | 333 | 1061  | 190 | 155 | 43     |
| SDL1-300 | 782    | 333 | 1115  | 190 | 155 | 45     |
| SDL1-330 | 836    | 333 | 1169  | 190 | 155 | 49     |
| SDL1-360 | 890    | 333 | 1223  | 190 | 155 | 51     |

性能表

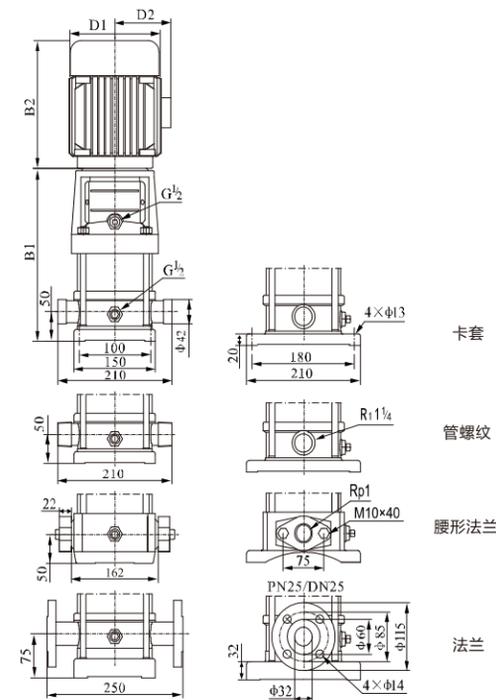
| 型号       | 配用电机 (kW) | Q (m³/h) | 0.4 | 0.6  | 0.8  | 1.0  | 1.2  | 1.4  | 1.6 | 1.8 |
|----------|-----------|----------|-----|------|------|------|------|------|-----|-----|
| SDL1-20  | 0.37      | H (m)    | 13  | 12.5 | 12   | 11.5 | 11   | 10.5 | 10  | 9.5 |
| SDL1-30  | 0.37      |          | 19  | 18   | 17.5 | 17   | 16.5 | 16   | 15  | 14  |
| SDL1-40  | 0.37      |          | 24  | 23.5 | 23   | 22.5 | 21.5 | 21   | 19  | 18  |
| SDL1-50  | 0.37      |          | 30  | 29.6 | 29   | 28   | 27   | 26   | 24  | 22  |
| SDL1-60  | 0.37      |          | 36  | 35.5 | 35   | 33.5 | 33   | 31   | 28  | 26  |
| SDL1-70  | 0.37      |          | 42  | 41   | 40.5 | 39   | 38   | 36   | 33  | 30  |
| SDL1-80  | 0.55      |          | 48  | 47   | 46   | 45   | 43   | 41   | 38  | 34  |
| SDL1-90  | 0.55      |          | 54  | 53   | 52   | 51   | 49   | 46   | 43  | 39  |
| SDL1-100 | 0.55      |          | 60  | 59   | 58   | 57   | 54   | 51   | 48  | 43  |
| SDL1-110 | 0.55      |          | 66  | 65   | 63   | 61   | 59   | 56   | 52  | 47  |
| SDL1-120 | 0.75      |          | 72  | 71   | 69   | 67   | 64   | 61   | 57  | 51  |
| SDL1-130 | 0.75      |          | 78  | 77   | 75   | 73   | 69   | 66   | 62  | 55  |
| SDL1-150 | 0.75      |          | 89  | 88   | 86   | 84   | 79   | 76   | 71  | 63  |
| SDL1-170 | 1.1       |          | 101 | 99   | 97   | 95   | 89   | 86   | 80  | 71  |
| SDL1-190 | 1.1       |          | 113 | 110  | 108  | 106  | 99   | 96   | 89  | 79  |
| SDL1-210 | 1.1       |          | 124 | 122  | 120  | 117  | 110  | 106  | 98  | 87  |
| SDL1-230 | 1.1       |          | 137 | 133  | 131  | 128  | 121  | 116  | 107 | 96  |
| SDL1-250 | 1.5       |          | 149 | 145  | 143  | 139  | 131  | 126  | 116 | 104 |
| SDL1-270 | 1.5       | 161      | 157 | 155  | 150  | 141  | 136  | 125  | 112 |     |
| SDL1-300 | 1.5       | 178      | 175 | 171  | 166  | 157  | 150  | 139  | 124 |     |
| SDL1-330 | 2.2       | 196      | 192 | 188  | 183  | 173  | 165  | 154  | 137 |     |
| SDL1-360 | 2.2       | 214      | 210 | 205  | 200  | 190  | 181  | 169  | 151 |     |

SDLT1-250~1-360无腰型法兰水泵提供。  
单相电机、隔爆电机外形尺寸有所变动，详情请咨询本公司。

性能曲线



安装图



尺寸和重量

| 型号       | 尺寸(mm) |     |       |     |     | 重量(kg) |
|----------|--------|-----|-------|-----|-----|--------|
|          | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL2-20  | 258    | 239 | 497   | 148 | 117 | 20     |
| SDL2-30  | 276    | 239 | 515   | 148 | 117 | 20     |
| SDL2-40  | 294    | 239 | 533   | 148 | 117 | 22     |
| SDL2-50  | 312    | 239 | 551   | 148 | 117 | 23     |
| SDL2-60  | 340    | 280 | 620   | 170 | 142 | 26     |
| SDL2-70  | 358    | 280 | 638   | 170 | 142 | 26     |
| SDL2-90  | 394    | 280 | 674   | 170 | 142 | 28     |
| SDL2-110 | 430    | 280 | 710   | 170 | 142 | 29     |
| SDL2-130 | 476    | 333 | 809   | 190 | 155 | 35     |
| SDL2-150 | 512    | 333 | 845   | 190 | 155 | 36     |
| SDL2-180 | 566    | 333 | 899   | 190 | 155 | 41     |
| SDL2-220 | 638    | 333 | 971   | 190 | 155 | 42     |
| SDL2-260 | 720    | 348 | 1068  | 197 | 165 | 52     |

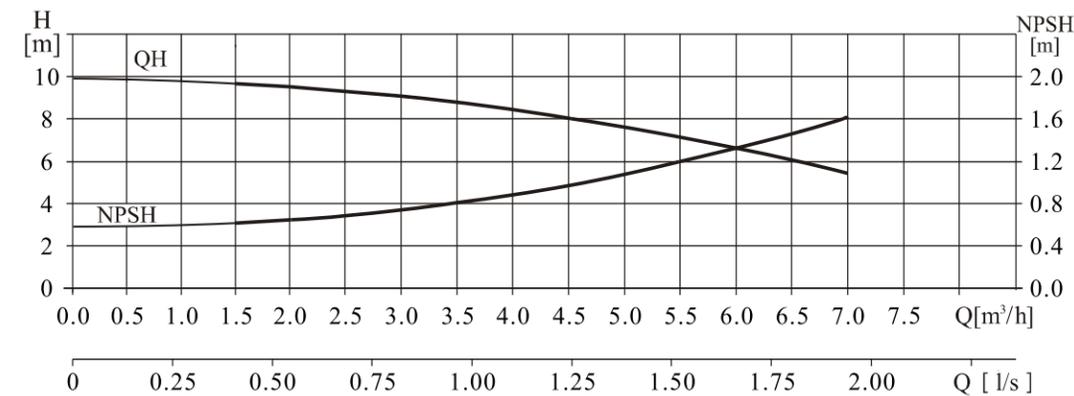
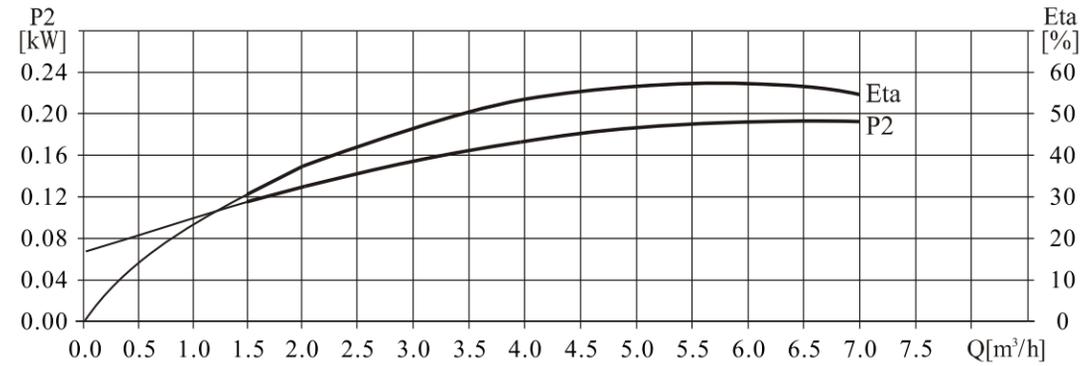
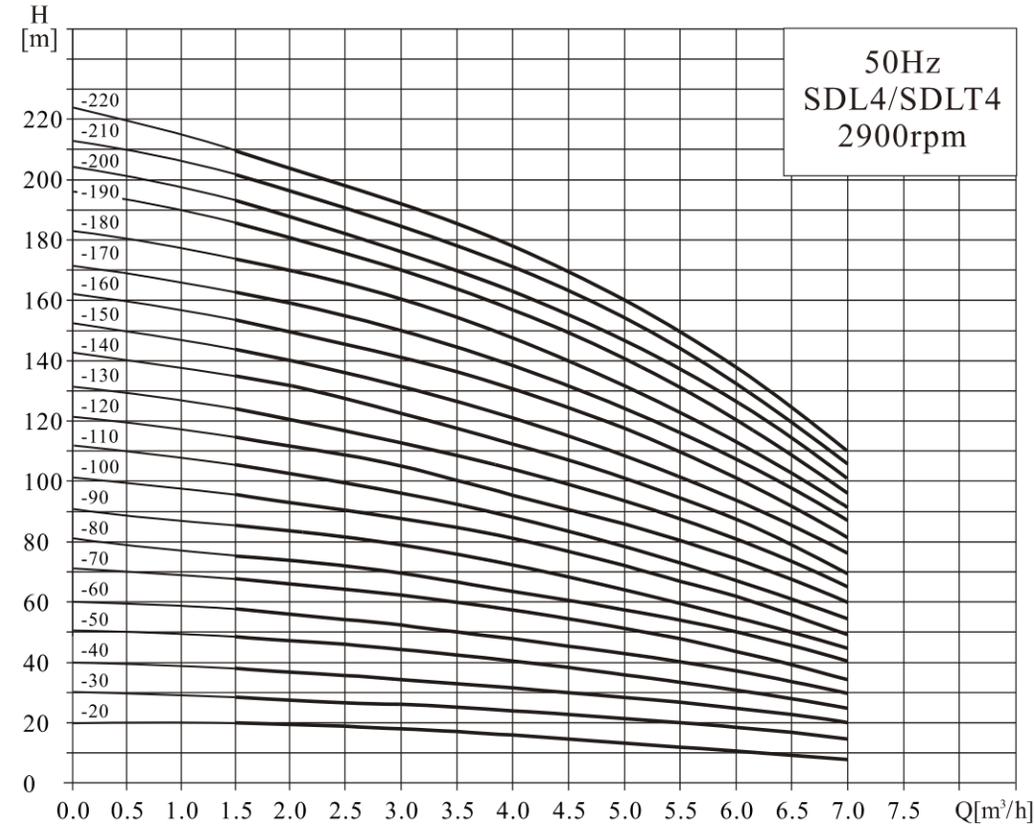
性能表

| 型号       | 配用电机 (kW) | Q (m³/h) | 1    | 1.2 | 1.6  | 2.0  | 2.4 | 2.8 | 3.2 | 3.5 |
|----------|-----------|----------|------|-----|------|------|-----|-----|-----|-----|
| SDL2-20  | 0.37      | H (m)    | 16.5 | 16  | 15.5 | 14.5 | 13  | 12  | 11  | 9   |
| SDL2-30  | 0.37      |          | 25   | 24  | 23   | 22   | 21  | 19  | 17  | 14  |
| SDL2-40  | 0.55      |          | 33   | 32  | 31   | 30   | 28  | 26  | 22  | 19  |
| SDL2-50  | 0.55      |          | 42   | 41  | 39   | 37   | 35  | 32  | 28  | 24  |
| SDL2-60  | 0.75      |          | 50   | 49  | 47   | 45   | 42  | 38  | 34  | 29  |
| SDL2-70  | 0.75      |          | 58   | 57  | 55   | 52   | 49  | 45  | 39  | 34  |
| SDL2-90  | 1.1       |          | 74   | 73  | 70   | 67   | 63  | 58  | 50  | 43  |
| SDL2-110 | 1.1       |          | 90   | 89  | 86   | 82   | 77  | 70  | 62  | 53  |
| SDL2-130 | 1.5       |          | 107  | 105 | 101  | 98   | 91  | 83  | 73  | 62  |
| SDL2-150 | 1.5       |          | 123  | 122 | 117  | 112  | 105 | 96  | 84  | 72  |
| SDL2-180 | 2.2       | 148      | 146  | 140 | 136  | 126  | 115 | 101 | 86  |     |
| SDL2-220 | 2.2       | 180      | 178  | 172 | 165  | 154  | 141 | 123 | 106 |     |
| SDL2-260 | 3.0       | 213      | 211  | 203 | 198  | 182  | 166 | 146 | 125 |     |

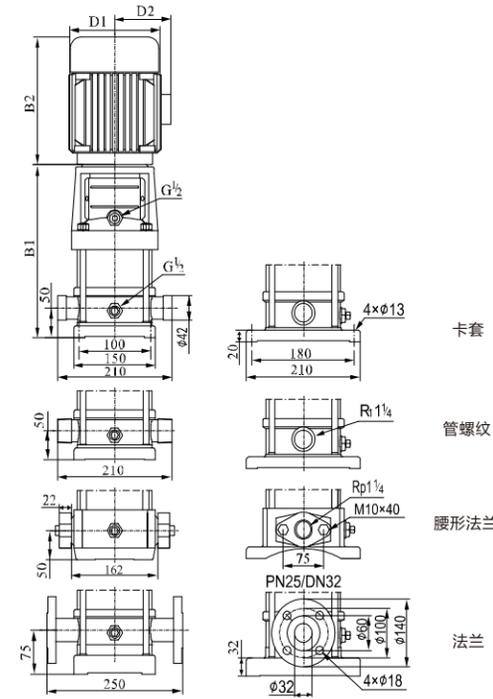
SDLT2-180~2-260无腰型法兰水泵提供。  
单相电机、隔爆电机外形尺寸有所变动，详情请咨询本公司。



性能曲线



安装图



尺寸和重量

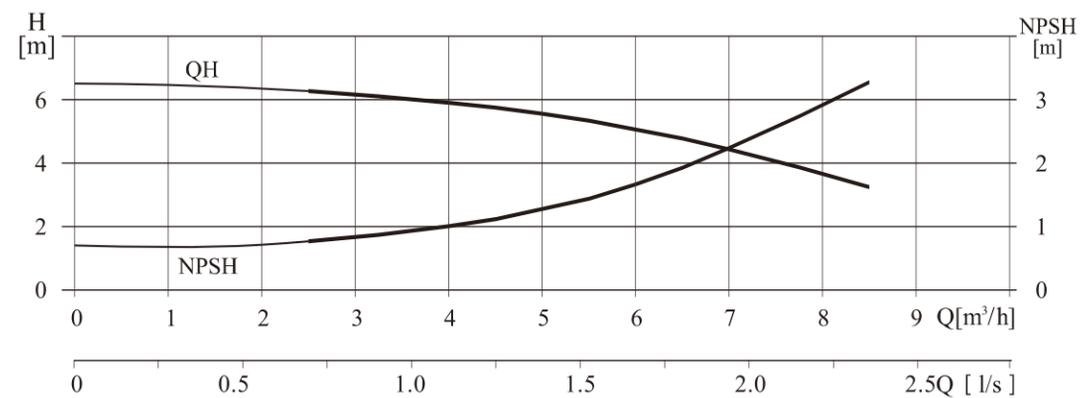
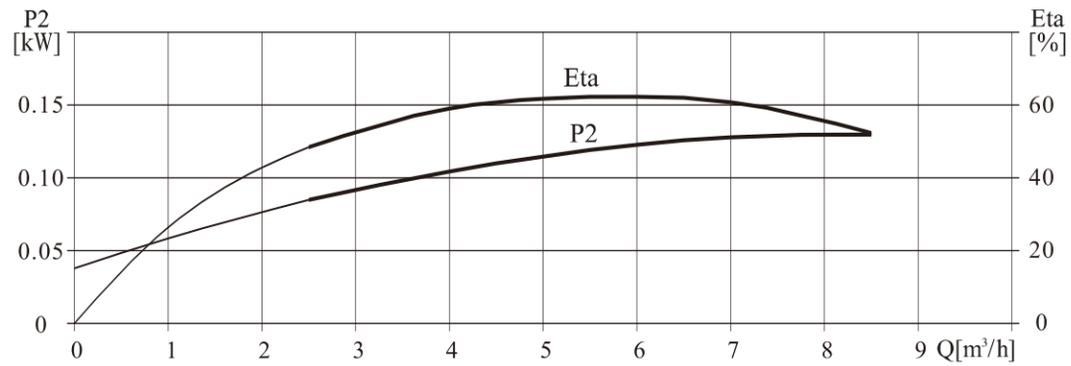
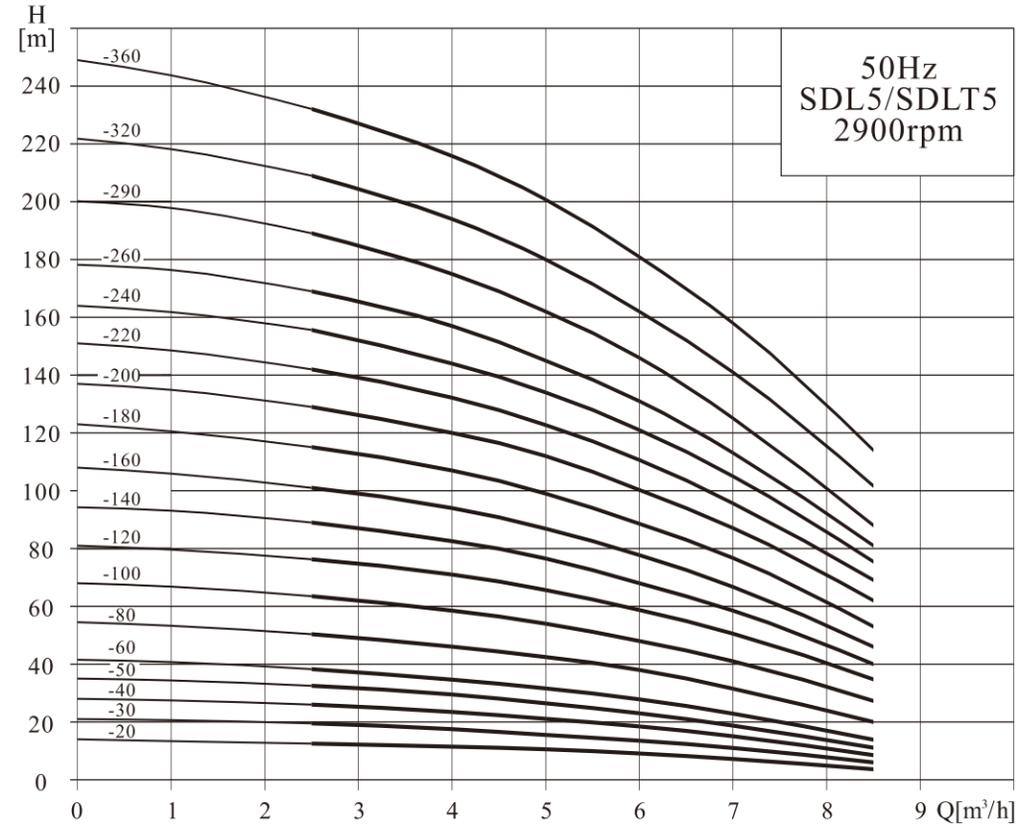
| 型号       | 尺寸(mm) |     |       |     |     | 重量(kg) |
|----------|--------|-----|-------|-----|-----|--------|
|          | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL4-20  | 276    | 239 | 515   | 148 | 117 | 21     |
| SDL4-30  | 303    | 239 | 542   | 148 | 117 | 22     |
| SDL4-40  | 340    | 280 | 620   | 170 | 142 | 25     |
| SDL4-50  | 367    | 280 | 647   | 170 | 142 | 27     |
| SDL4-60  | 394    | 280 | 674   | 170 | 142 | 27     |
| SDL4-70  | 431    | 333 | 764   | 190 | 155 | 33     |
| SDL4-80  | 458    | 333 | 791   | 190 | 155 | 33     |
| SDL4-100 | 512    | 333 | 845   | 190 | 155 | 37     |
| SDL4-120 | 566    | 333 | 899   | 190 | 155 | 38     |
| SDL4-140 | 630    | 348 | 978   | 197 | 165 | 46     |
| SDL4-160 | 684    | 348 | 1032  | 197 | 165 | 48     |
| SDL4-190 | 765    | 382 | 1147  | 230 | 188 | 57     |
| SDL4-220 | 846    | 382 | 1228  | 230 | 188 | 59     |

性能表

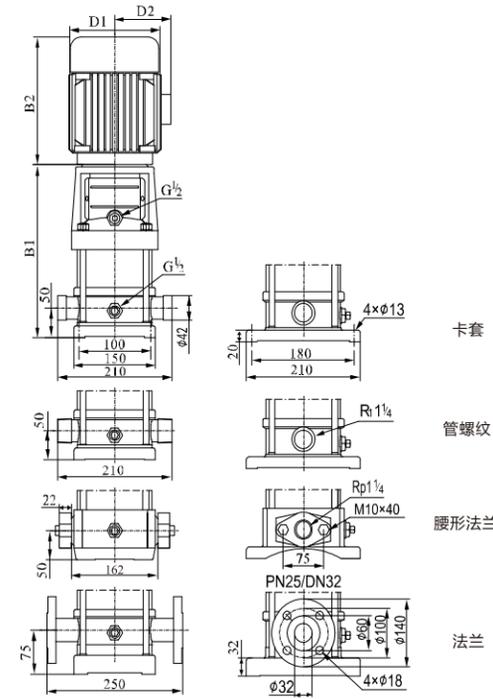
| 型号       | 配用电机 (kW) | Q (m³/h) | 1.5 | 2.0 | 3.0 | 4.0 | 5.0 | 6.0 | 7.0 |
|----------|-----------|----------|-----|-----|-----|-----|-----|-----|-----|
| SDL4-20  | 0.37      | H (m)    | 19  | 18  | 17  | 15  | 13  | 10  | 8   |
| SDL4-30  | 0.55      |          | 28  | 27  | 26  | 24  | 20  | 18  | 13  |
| SDL4-40  | 0.75      |          | 38  | 36  | 34  | 32  | 27  | 24  | 19  |
| SDL4-50  | 1.1       |          | 47  | 45  | 43  | 40  | 34  | 31  | 23  |
| SDL4-60  | 1.1       |          | 56  | 54  | 52  | 48  | 41  | 37  | 28  |
| SDL4-70  | 1.5       |          | 66  | 63  | 61  | 56  | 48  | 43  | 33  |
| SDL4-80  | 1.5       |          | 74  | 72  | 70  | 64  | 55  | 50  | 38  |
| SDL4-100 | 2.2       |          | 96  | 90  | 87  | 81  | 71  | 62  | 48  |
| SDL4-120 | 2.2       |          | 114 | 108 | 104 | 95  | 85  | 75  | 58  |
| SDL4-140 | 3.0       |          | 136 | 126 | 122 | 112 | 101 | 89  | 68  |
| SDL4-160 | 3.0       | 152      | 144 | 140 | 129 | 115 | 101 | 78  |     |
| SDL4-190 | 4.0       | 183      | 171 | 168 | 153 | 137 | 122 | 93  |     |
| SDL4-220 | 4.0       | 211      | 200 | 192 | 178 | 160 | 138 | 108 |     |

SDLT4-190~4-220无腰型法兰水泵提供。  
单相电机、隔爆电机外形尺寸有所变动，详情请咨询本公司。

性能曲线



安装图



尺寸和重量

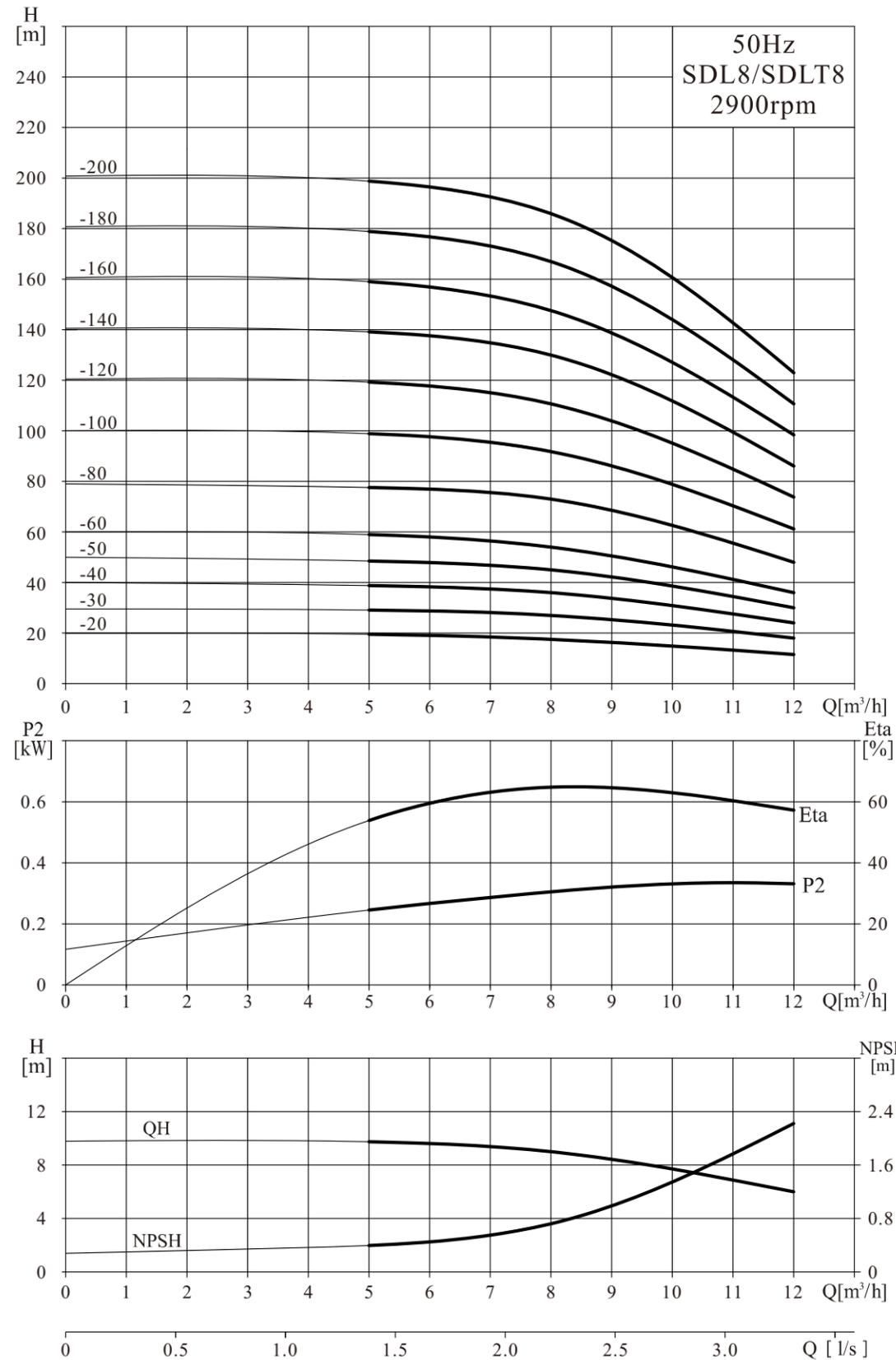
| 型号       | 尺寸(mm) |     |       |     |     | 重量(kg) |
|----------|--------|-----|-------|-----|-----|--------|
|          | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL5-20  | 276    | 239 | 515   | 148 | 117 | 21     |
| SDL5-30  | 303    | 239 | 541   | 148 | 117 | 22     |
| SDL5-40  | 330    | 239 | 569   | 148 | 117 | 23     |
| SDL5-50  | 367    | 280 | 647   | 170 | 142 | 25     |
| SDL5-60  | 394    | 280 | 674   | 170 | 142 | 26     |
| SDL5-80  | 448    | 280 | 728   | 170 | 142 | 27     |
| SDL5-100 | 512    | 333 | 845   | 190 | 155 | 33     |
| SDL5-120 | 566    | 333 | 899   | 190 | 155 | 37     |
| SDL5-140 | 620    | 333 | 953   | 190 | 155 | 38     |
| SDL5-160 | 674    | 333 | 1007  | 190 | 155 | 39     |
| SDL5-180 | 738    | 348 | 1086  | 197 | 165 | 48     |
| SDL5-200 | 792    | 348 | 1140  | 197 | 165 | 49     |
| SDL5-220 | 846    | 382 | 1228  | 230 | 185 | 57     |
| SDL5-240 | 900    | 382 | 1282  | 230 | 185 | 58     |
| SDL5-260 | 954    | 382 | 1336  | 230 | 185 | 59     |
| SDL5-290 | 1035   | 382 | 1417  | 230 | 185 | 60     |
| SDL5-320 | 1136   | 435 | 1571  | 260 | 210 | 75     |
| SDL5-360 | 1244   | 435 | 1679  | 260 | 210 | 76     |

性能表

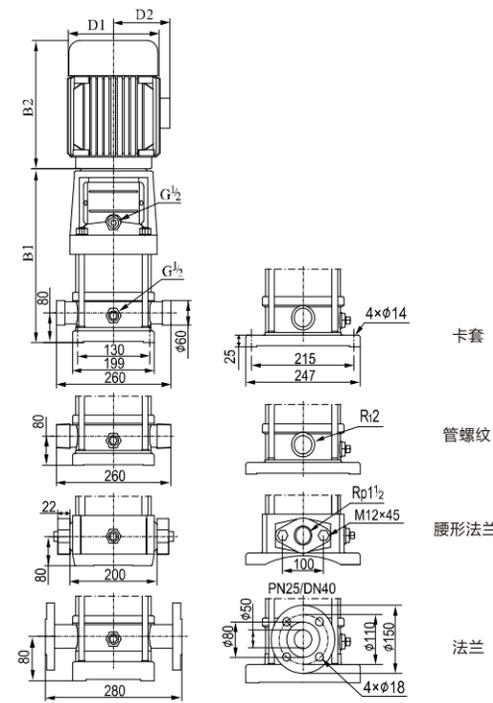
| 型号       | 配用电机 (kW) | Q (m³/h) | 2.5  | 4    | 5    | 6    | 7    | 8.5  |
|----------|-----------|----------|------|------|------|------|------|------|
| SDL5-20  | 0.37      | H (m)    | 12.5 | 11.5 | 10.5 | 9    | 7    | 3.5  |
| SDL5-30  | 0.55      |          | 19.5 | 17.5 | 15.5 | 13.5 | 11   | 6    |
| SDL5-40  | 0.55      |          | 26   | 23.5 | 21   | 18.5 | 15   | 8.5  |
| SDL5-50  | 0.75      |          | 32.5 | 29.5 | 26.5 | 23   | 18.5 | 11   |
| SDL5-60  | 1.1       |          | 38.5 | 34.5 | 31.5 | 28   | 23   | 14   |
| SDL5-80  | 1.1       |          | 50.5 | 46   | 42.5 | 38   | 31.5 | 20   |
| SDL5-100 | 1.5       |          | 63.5 | 58.5 | 54   | 48   | 41   | 27.5 |
| SDL5-120 | 2.2       |          | 76   | 71   | 65.5 | 58.5 | 50.5 | 35   |
| SDL5-140 | 2.2       |          | 89   | 82   | 76.5 | 68   | 58.5 | 40   |
| SDL5-160 | 2.2       |          | 101  | 94   | 87   | 77.5 | 66.5 | 46   |
| SDL5-180 | 3.0       |          | 115  | 107  | 99   | 88.5 | 77   | 53   |
| SDL5-200 | 3.0       |          | 129  | 120  | 112  | 100  | 87   | 62   |
| SDL5-220 | 4.0       |          | 142  | 132  | 123  | 111  | 96   | 69   |
| SDL5-240 | 4.0       |          | 156  | 144  | 134  | 121  | 105  | 75.5 |
| SDL5-260 | 4.0       |          | 169  | 157  | 145  | 131  | 113  | 81   |
| SDL5-290 | 4.0       |          | 189  | 175  | 162  | 146  | 125  | 88   |
| SDL5-320 | 5.5       |          | 209  | 194  | 180  | 162  | 141  | 102  |
| SDL5-360 | 5.5       |          | 232  | 216  | 201  | 181  | 158  | 114  |

SDLT5-260~5-360无腰型法兰水泵提供。  
单相电机、隔爆电机外形尺寸有所变动，详情请咨询本公司。

性能曲线



安装图



尺寸和重量

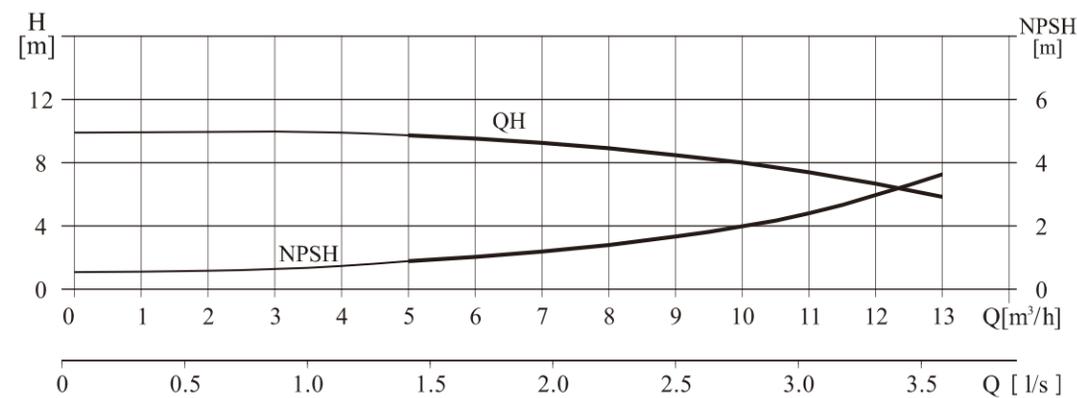
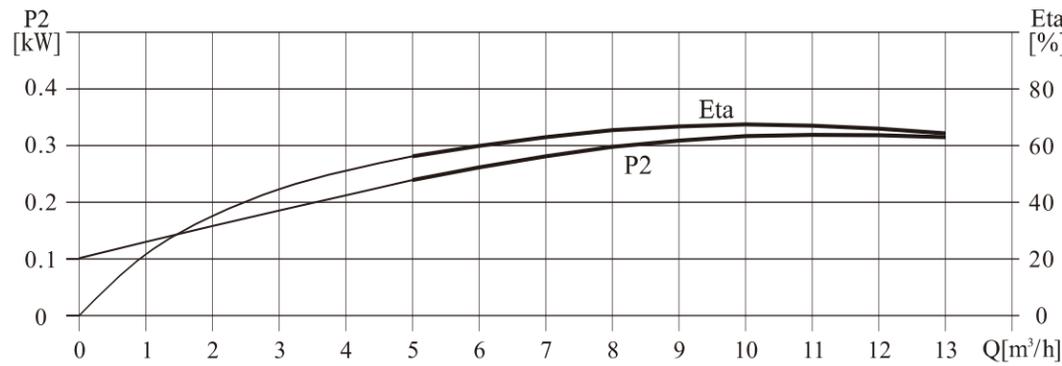
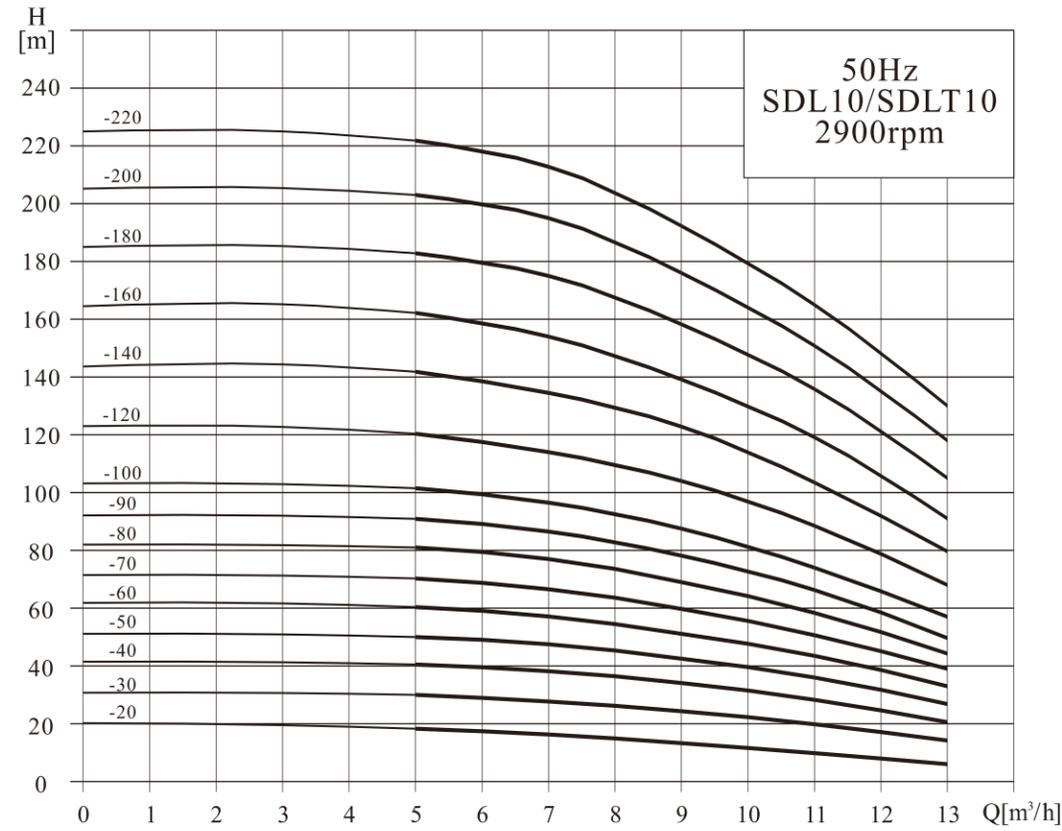
| 型号       | 尺寸(mm) |     |       |     |     | 重量(kg) |
|----------|--------|-----|-------|-----|-----|--------|
|          | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL8-20  | 347    | 280 | 627   | 170 | 142 | 32     |
| SDL8-30  | 377    | 280 | 657   | 170 | 142 | 34     |
| SDL8-40  | 417    | 333 | 750   | 190 | 155 | 40     |
| SDL8-50  | 447    | 333 | 780   | 190 | 155 | 44     |
| SDL8-60  | 477    | 333 | 810   | 190 | 155 | 45     |
| SDL8-80  | 547    | 348 | 895   | 197 | 165 | 53     |
| SDL8-100 | 607    | 382 | 989   | 230 | 188 | 64     |
| SDL8-120 | 667    | 382 | 1049  | 230 | 188 | 66     |
| SDL8-140 | 747    | 435 | 1182  | 260 | 208 | 81     |
| SDL8-160 | 807    | 435 | 1242  | 260 | 208 | 84     |
| SDL8-180 | 867    | 435 | 1302  | 260 | 208 | 93     |
| SDL8-200 | 927    | 435 | 1362  | 260 | 208 | 94     |

性能表

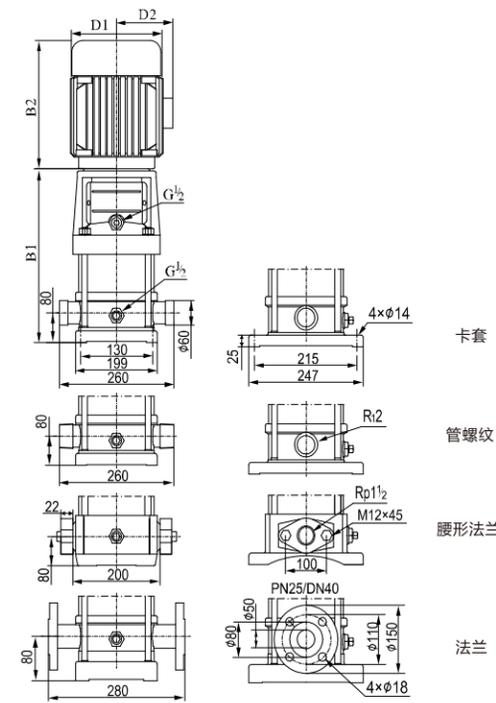
| 型号       | 配用电机 (kW) | Q (m³/h) | 5    | 6    | 7    | 8    | 9   | 10  | 11  | 12  |
|----------|-----------|----------|------|------|------|------|-----|-----|-----|-----|
| SDL8-20  | 0.75      | H (m)    | 19.5 | 19   | 18.5 | 17.5 | 16  | 15  | 13  | 12  |
| SDL8-30  | 1.1       |          | 29   | 28.5 | 28   | 27   | 26  | 23  | 21  | 18  |
| SDL8-40  | 1.5       |          | 39   | 38   | 37   | 36   | 34  | 31  | 28  | 24  |
| SDL8-50  | 2.2       |          | 49   | 48   | 47   | 45   | 43  | 39  | 35  | 30  |
| SDL8-60  | 2.2       |          | 59   | 58   | 56   | 54   | 51  | 47  | 42  | 36  |
| SDL8-80  | 3.0       |          | 78   | 77   | 75   | 73   | 68  | 62  | 56  | 48  |
| SDL8-100 | 4.0       |          | 99   | 98   | 96   | 92   | 87  | 80  | 71  | 61  |
| SDL8-120 | 4.0       |          | 119  | 118  | 116  | 111  | 105 | 96  | 86  | 74  |
| SDL8-140 | 5.5       |          | 139  | 138  | 135  | 130  | 122 | 112 | 100 | 86  |
| SDL8-160 | 5.5       |          | 159  | 157  | 154  | 148  | 139 | 128 | 115 | 98  |
| SDL8-180 | 7.5       |          | 179  | 177  | 173  | 167  | 157 | 144 | 129 | 111 |
| SDL8-200 | 7.5       |          | 199  | 197  | 193  | 186  | 174 | 160 | 144 | 123 |

SDLT8-140~8-200无腰型法兰水泵提供。  
单相电机、隔爆电机外形尺寸有所变动，详情请咨询本公司。

性能曲线



安装图



尺寸和重量

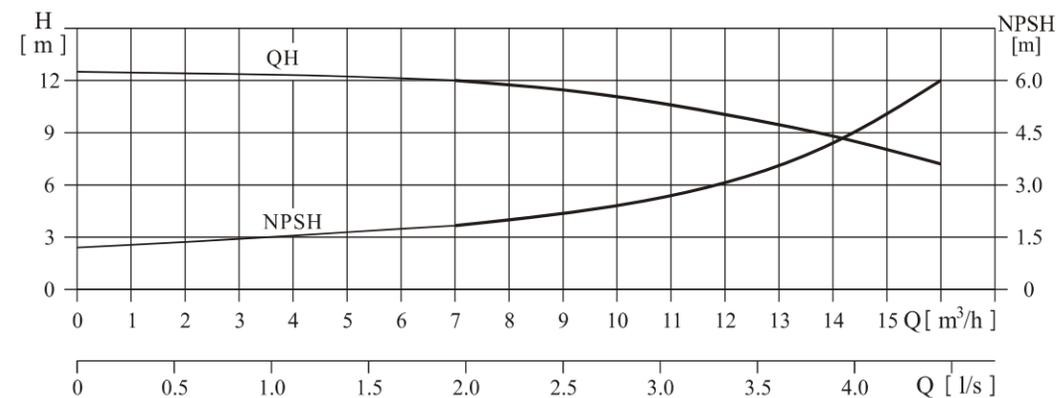
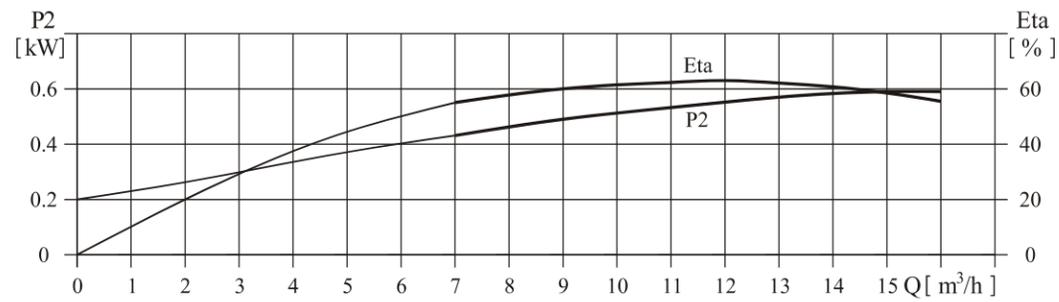
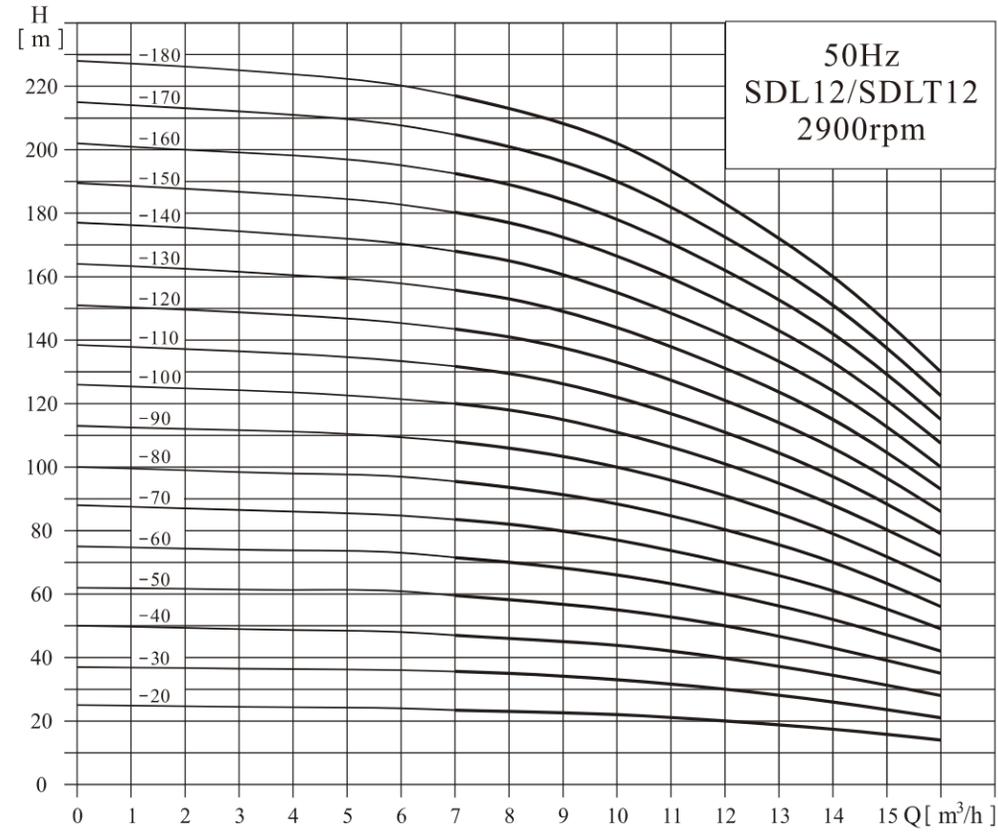
| 型号        | 尺寸(mm) |     |       |     |     | 重量(kg) |
|-----------|--------|-----|-------|-----|-----|--------|
|           | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL10-20  | 347    | 280 | 627   | 170 | 142 | 32     |
| SDL10-30  | 377    | 280 | 657   | 170 | 142 | 34     |
| SDL10-40  | 417    | 333 | 750   | 190 | 155 | 40     |
| SDL10-50  | 447    | 333 | 780   | 190 | 155 | 44     |
| SDL10-60  | 477    | 333 | 810   | 190 | 155 | 45     |
| SDL10-70  | 517    | 348 | 865   | 197 | 165 | 52     |
| SDL10-80  | 547    | 348 | 895   | 197 | 165 | 53     |
| SDL10-90  | 577    | 348 | 925   | 197 | 165 | 54     |
| SDL10-100 | 607    | 382 | 989   | 230 | 185 | 64     |
| SDL10-120 | 667    | 382 | 1049  | 230 | 185 | 66     |
| SDL10-140 | 747    | 435 | 1182  | 260 | 210 | 81     |
| SDL10-160 | 807    | 435 | 1242  | 260 | 210 | 82     |
| SDL10-180 | 867    | 435 | 1302  | 260 | 210 | 93     |
| SDL10-200 | 927    | 435 | 1362  | 260 | 210 | 94     |
| SDL10-220 | 987    | 435 | 1422  | 260 | 210 | 95     |

性能表

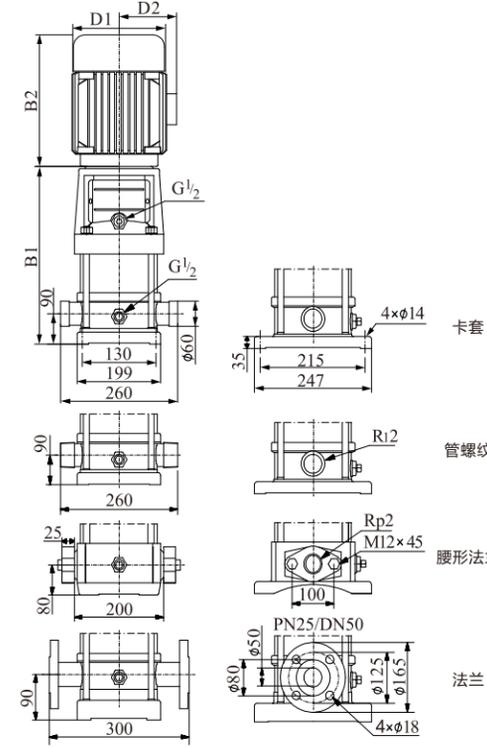
| 型号        | 配用电机 (kW) | Q (m³/h) | 5     | 6    | 7     | 8     | 9    | 10   | 11    | 12   | 13   |
|-----------|-----------|----------|-------|------|-------|-------|------|------|-------|------|------|
| SDL10-20  | 0.75      | H (m)    | 18.5  | 17   | 16    | 14    | 13   | 12   | 10    | 8.5  | 7    |
| SDL10-30  | 1.1       |          | 30    | 28.5 | 27.5  | 25.5  | 24.5 | 22   | 20    | 18   | 14.5 |
| SDL10-40  | 1.5       |          | 40.5  | 39.5 | 38.5  | 36.5  | 34   | 31.5 | 28.5  | 25.5 | 21   |
| SDL10-50  | 2.2       |          | 50    | 49   | 47.5  | 45.5  | 42.5 | 39.5 | 36    | 32   | 27   |
| SDL10-60  | 2.2       |          | 60    | 59   | 57    | 55    | 51   | 47.5 | 43.5  | 39   | 33.5 |
| SDL10-70  | 3.0       |          | 70.5  | 69   | 66.5  | 64    | 59.5 | 55.5 | 50.5  | 45.5 | 39   |
| SDL10-80  | 3.0       |          | 81    | 79   | 77    | 74.5  | 69   | 64   | 58.5  | 53   | 44.5 |
| SDL10-90  | 3.0       |          | 91    | 89   | 86.5  | 82.5  | 78   | 72   | 66.5  | 59.5 | 50   |
| SDL10-100 | 4.0       |          | 101.5 | 99   | 96.5  | 92.5  | 87.5 | 81.5 | 74    | 67   | 57   |
| SDL10-120 | 4.0       |          | 120.5 | 119  | 114   | 110   | 104  | 97   | 88.5  | 80   | 68   |
| SDL10-140 | 5.5       |          | 142   | 139  | 134.5 | 131   | 123  | 114  | 103.5 | 93.5 | 80   |
| SDL10-160 | 5.5       |          | 162   | 159  | 154   | 148.5 | 139  | 130  | 119   | 107  | 91   |
| SDL10-180 | 7.5       |          | 183   | 180  | 175   | 167   | 158  | 148  | 136   | 121  | 105  |
| SDL10-200 | 7.5       | 203      | 200   | 195  | 186   | 176   | 165  | 151  | 134   | 118  |      |
| SDL10-220 | 7.5       | 222      | 219   | 213  | 203   | 192   | 179  | 165  | 149   | 130  |      |

SDLT10-160~10-220无腰型法兰水泵提供。  
单相电机、隔爆电机外形尺寸有所变动，详情请咨询本公司。

性能曲线



安装图



尺寸和重量

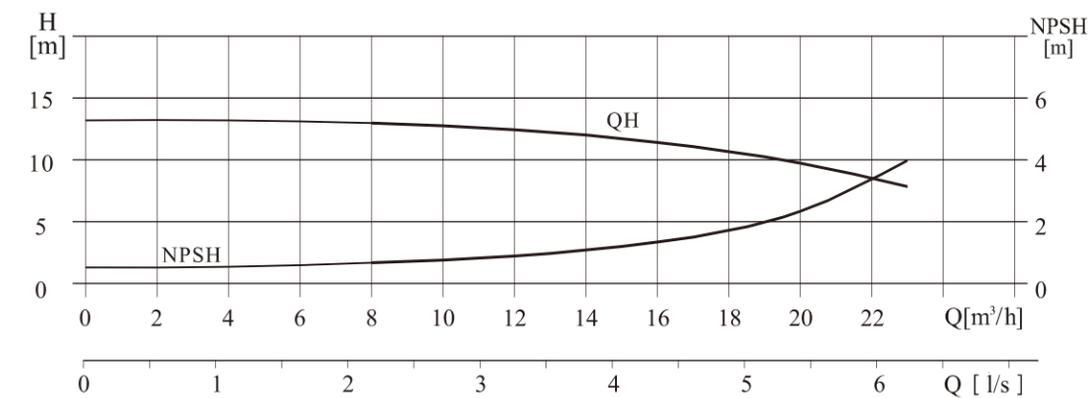
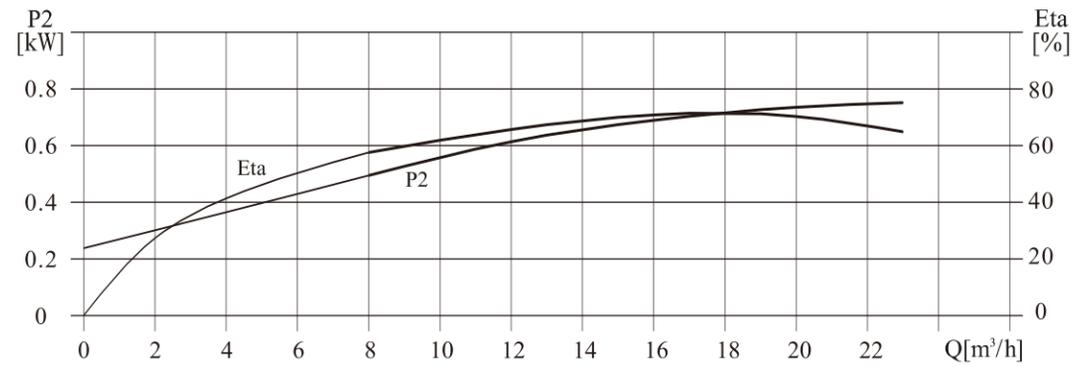
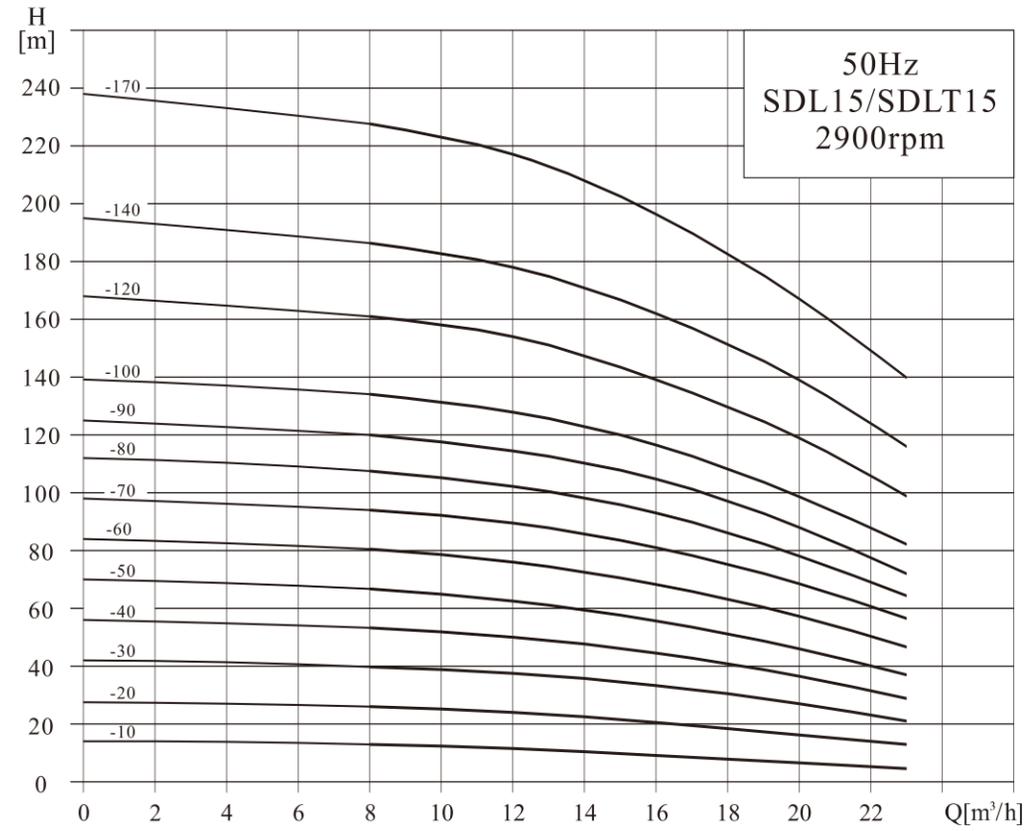
| 型号        | 尺寸(mm) |     |       |     |     | 重量(kg) |
|-----------|--------|-----|-------|-----|-----|--------|
|           | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL12-20  | 367    | 333 | 700   | 190 | 155 | 39     |
| SDL12-30  | 397    | 333 | 730   | 190 | 155 | 43     |
| SDL12-40  | 437    | 348 | 785   | 197 | 165 | 51     |
| SDL12-50  | 467    | 348 | 815   | 197 | 165 | 53     |
| SDL12-60  | 497    | 382 | 879   | 230 | 188 | 61     |
| SDL12-70  | 547    | 435 | 982   | 260 | 208 | 73     |
| SDL12-80  | 577    | 435 | 1012  | 260 | 208 | 74     |
| SDL12-90  | 607    | 435 | 1042  | 260 | 208 | 76     |
| SDL12-100 | 637    | 435 | 1072  | 260 | 208 | 83     |
| SDL12-120 | 697    | 435 | 1132  | 260 | 208 | 87     |
| SDL12-140 | 845    | 580 | 1425  | 350 | 260 | 158    |
| SDL12-160 | 905    | 580 | 1485  | 350 | 260 | 161    |
| SDL12-180 | 965    | 580 | 1545  | 350 | 260 | 164    |

性能表

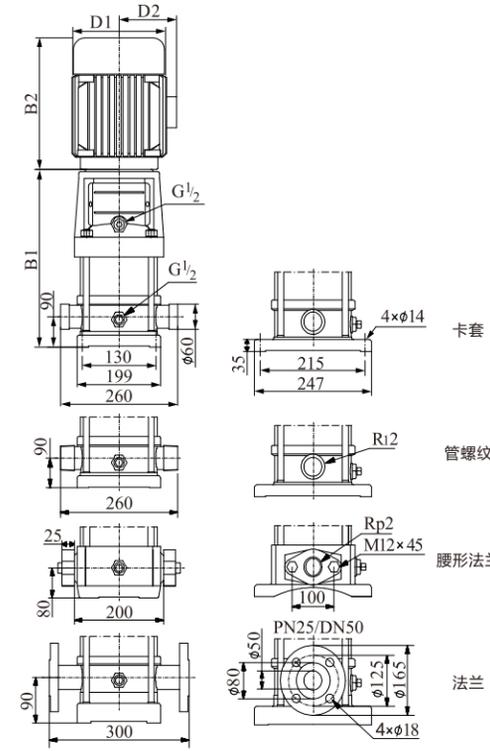
| 型号        | 配用电机 (kW) | Q (m³/h) | 7     | 8   | 9     | 10  | 11    | 12  | 13    | 14  | 15    | 16  |
|-----------|-----------|----------|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|
| SDL12-20  | 1.5       | H (m)    | 23.5  | 23  | 22.5  | 22  | 21    | 20  | 18.5  | 17  | 15.5  | 14  |
| SDL12-30  | 2.2       |          | 35.5  | 35  | 34    | 33  | 31.5  | 30  | 28    | 26  | 23.5  | 21  |
| SDL12-40  | 3         |          | 47    | 46  | 45    | 44  | 42    | 40  | 37    | 34  | 31    | 28  |
| SDL12-50  | 3         |          | 59.5  | 58  | 56.5  | 55  | 52.5  | 50  | 46.5  | 43  | 39    | 35  |
| SDL12-60  | 4         |          | 71.5  | 70  | 68    | 66  | 63    | 60  | 56    | 52  | 47    | 42  |
| SDL12-70  | 5.5       |          | 83.5  | 82  | 79.5  | 77  | 73.5  | 70  | 65.5  | 61  | 55    | 49  |
| SDL12-80  | 5.5       |          | 95.5  | 94  | 91    | 88  | 84    | 80  | 75    | 70  | 63    | 56  |
| SDL12-90  | 5.5       |          | 108   | 106 | 103   | 100 | 95.5  | 91  | 85    | 79  | 71.5  | 64  |
| SDL12-100 | 7.5       |          | 120   | 118 | 114.5 | 111 | 106   | 101 | 94.5  | 88  | 80    | 72  |
| SDL12-120 | 7.5       |          | 143.5 | 141 | 137   | 133 | 127   | 121 | 113.5 | 106 | 96    | 86  |
| SDL12-140 | 11        |          | 168   | 165 | 160   | 155 | 148   | 141 | 132.5 | 124 | 112   | 100 |
| SDL12-160 | 11        |          | 192.5 | 189 | 183.5 | 178 | 170   | 162 | 152   | 142 | 128.5 | 115 |
| SDL12-180 | 11        |          | 217   | 213 | 207.5 | 202 | 192.5 | 183 | 171.5 | 160 | 145   | 130 |

SDLT12-140~12-180无腰型法兰水泵提供。  
单相电机、隔爆电机外形尺寸有所变动，详情请咨询本公司。

性能曲线



安装图



尺寸和重量

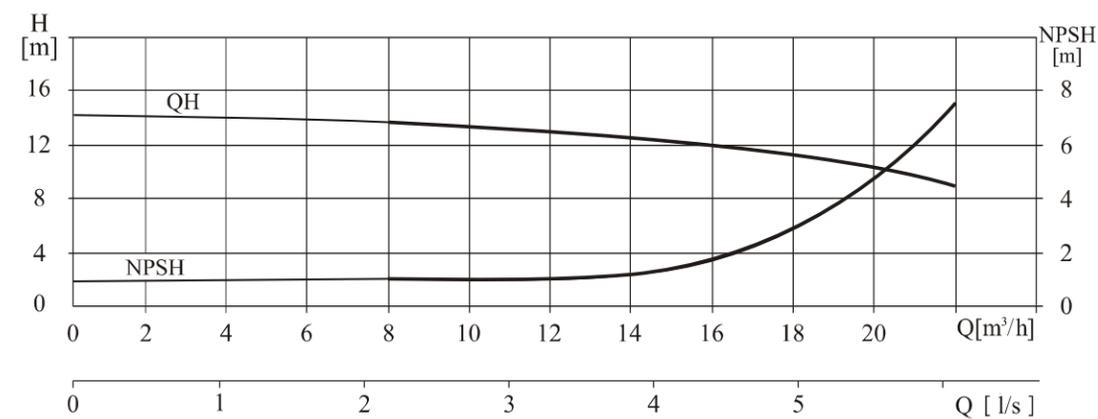
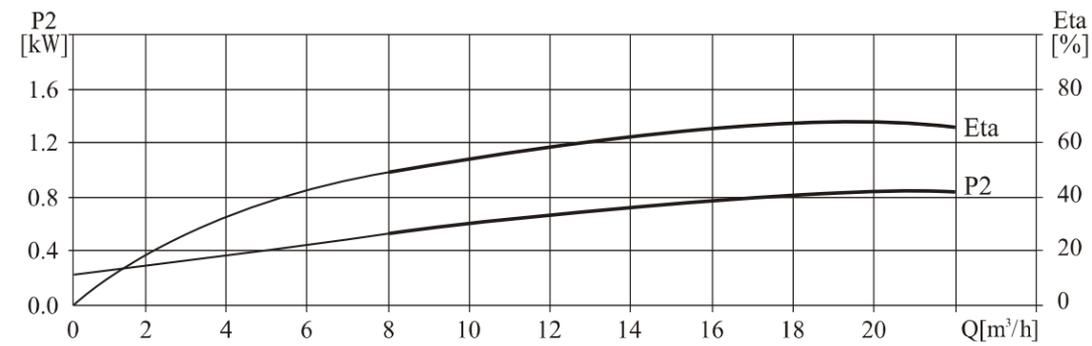
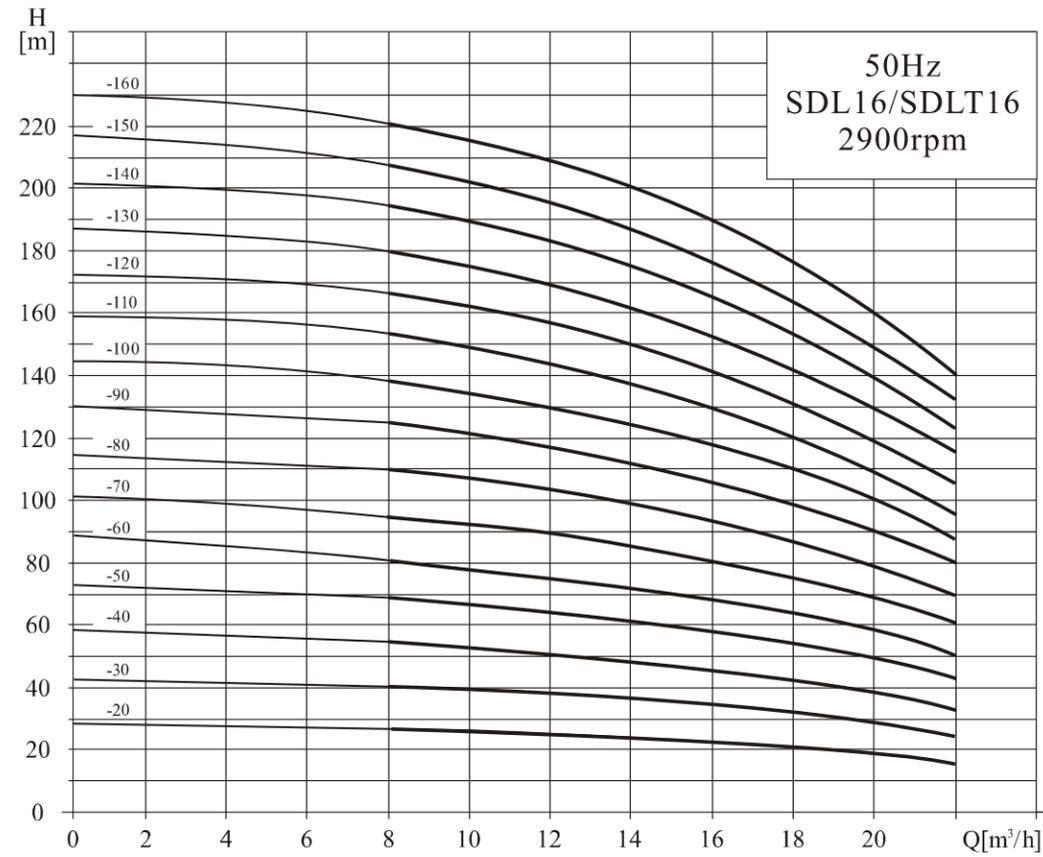
| 型号        | 尺寸(mm) |     |       |     |     | 重量(kg) |
|-----------|--------|-----|-------|-----|-----|--------|
|           | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL15-10  | 352    | 280 | 632   | 170 | 142 | 33     |
| SDL15-20  | 397    | 333 | 730   | 190 | 155 | 42     |
| SDL15-30  | 452    | 348 | 800   | 197 | 165 | 50     |
| SDL15-40  | 497    | 382 | 879   | 230 | 185 | 59     |
| SDL15-50  | 542    | 382 | 924   | 230 | 185 | 60     |
| SDL15-60  | 607    | 435 | 1042  | 260 | 210 | 77     |
| SDL15-70  | 652    | 435 | 1087  | 260 | 210 | 78     |
| SDL15-80  | 697    | 435 | 1132  | 260 | 210 | 86     |
| SDL15-90  | 742    | 435 | 1177  | 260 | 210 | 87     |
| SDL15-100 | 875    | 580 | 1455  | 350 | 260 | 160    |
| SDL15-120 | 965    | 580 | 1545  | 350 | 260 | 161    |
| SDL15-140 | 1055   | 580 | 1635  | 350 | 260 | 162    |
| SDL15-170 | 1190   | 580 | 1770  | 350 | 260 | 179    |

性能表

| 型号        | 配用电机 (kW) | Q (m³/h) | 8     | 10   | 12    | 14   | 15   | 16    | 18    | 20   | 23   |
|-----------|-----------|----------|-------|------|-------|------|------|-------|-------|------|------|
| SDL15-10  | 1.1       | H (m)    | 13    | 12   | 11.5  | 10.5 | 10   | 9     | 7.5   | 6    | 4.5  |
| SDL15-20  | 2.2       |          | 26    | 25   | 24    | 23   | 22   | 20.5  | 18    | 16   | 13   |
| SDL15-30  | 3.0       |          | 39.5  | 38.5 | 37.5  | 35.5 | 34.5 | 33.5  | 30.5  | 27   | 21   |
| SDL15-40  | 4.0       |          | 53    | 51.5 | 50    | 47.5 | 46   | 44.5  | 41    | 36.5 | 29   |
| SDL15-50  | 4.0       |          | 67    | 64.5 | 62.5  | 60   | 58   | 55.5  | 52    | 46   | 37   |
| SDL15-60  | 5.5       |          | 80.5  | 78   | 76    | 73   | 70.5 | 68    | 63.5  | 57   | 46.5 |
| SDL15-70  | 5.5       |          | 94    | 92   | 89.5  | 86   | 83.5 | 81    | 75.5  | 68.5 | 56.5 |
| SDL15-80  | 7.5       |          | 107.5 | 106  | 102.5 | 98.5 | 96   | 93    | 86.5  | 78   | 64.5 |
| SDL15-90  | 7.5       |          | 120   | 118  | 114.5 | 110  | 107  | 105   | 97    | 88   | 72   |
| SDL15-100 | 11        |          | 134   | 132  | 128   | 123  | 120  | 116.5 | 108.5 | 98.5 | 82.5 |
| SDL15-120 | 11        |          | 161   | 158  | 154   | 148  | 144  | 139   | 130   | 119  | 99   |
| SDL15-140 | 11        |          | 186   | 183  | 178   | 172  | 167  | 162   | 152   | 139  | 116  |
| SDL15-170 | 15        |          | 227   | 224  | 217   | 210  | 203  | 196   | 185   | 167  | 140  |

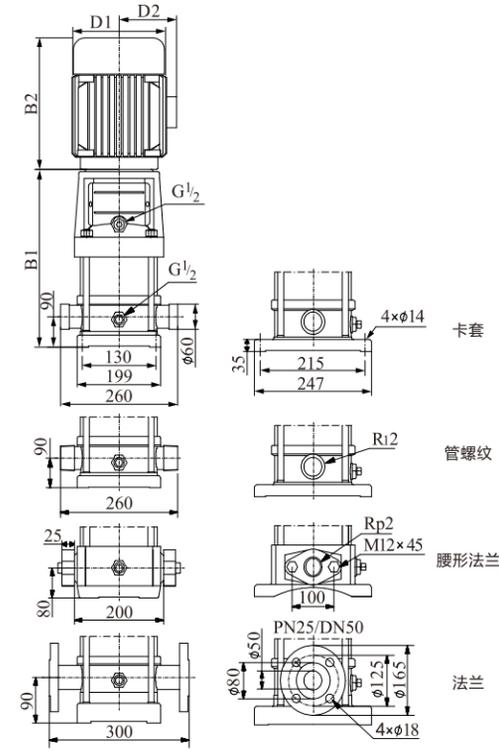
SDLT15-120~15-170无腰型法兰水泵提供。  
单相电机、隔爆电机外形尺寸有所变动，详情请咨询本公司。

性能曲线



0 1 2 3 4 5 Q [l/s]

安装图



尺寸和重量

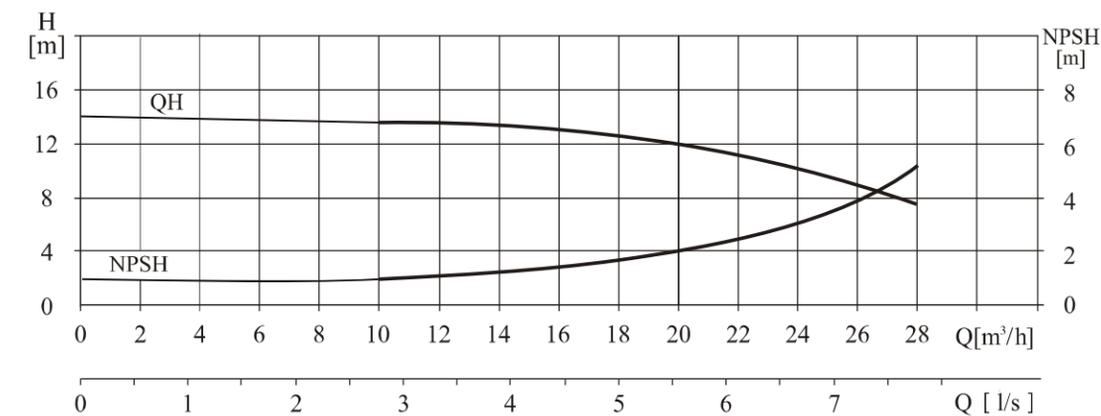
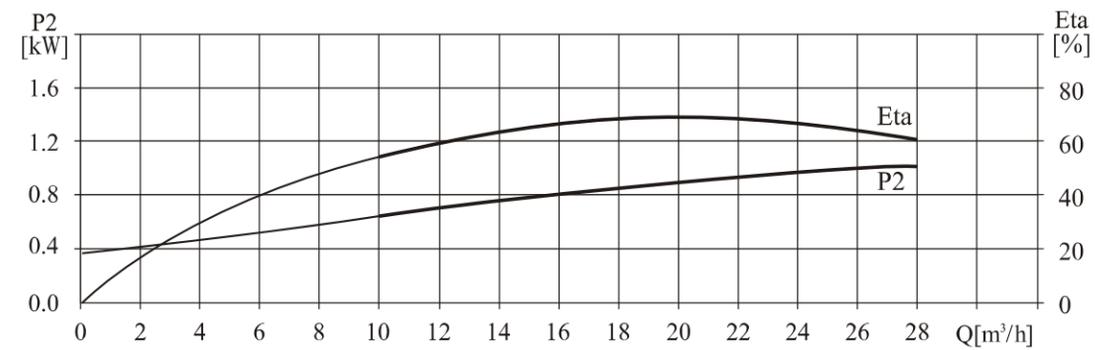
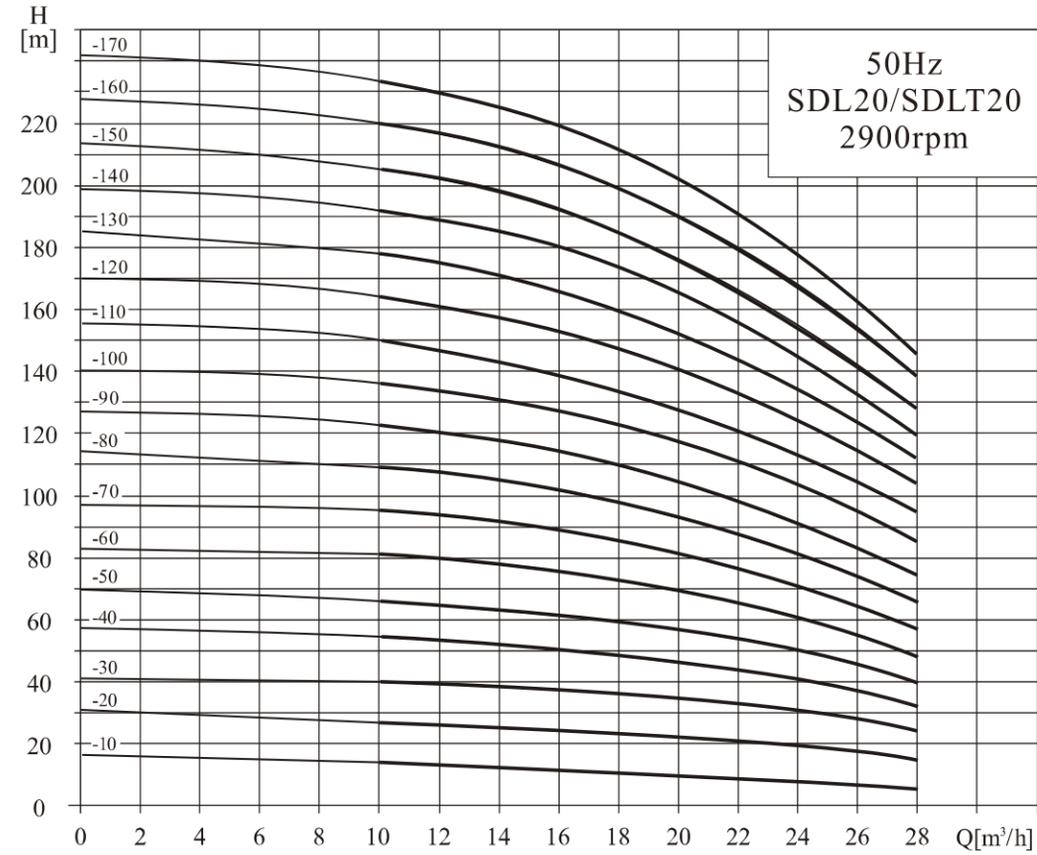
| 型号        | 尺寸(mm) |     |       |     |     | 重量(kg) |
|-----------|--------|-----|-------|-----|-----|--------|
|           | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL16-20  | 397    | 333 | 730   | 190 | 155 | 42     |
| SDL16-30  | 452    | 348 | 800   | 197 | 165 | 50     |
| SDL16-40  | 497    | 382 | 879   | 230 | 188 | 59     |
| SDL16-50  | 562    | 435 | 997   | 260 | 208 | 76     |
| SDL16-60  | 607    | 435 | 1042  | 260 | 208 | 77     |
| SDL16-70  | 652    | 435 | 1087  | 260 | 208 | 84     |
| SDL16-80  | 697    | 435 | 1132  | 260 | 208 | 86     |
| SDL16-100 | 875    | 580 | 1455  | 350 | 260 | 158    |
| SDL16-120 | 965    | 580 | 1545  | 350 | 260 | 161    |
| SDL16-140 | 1055   | 580 | 1635  | 350 | 260 | 174    |
| SDL16-160 | 1145   | 580 | 1725  | 350 | 260 | 178    |

性能表

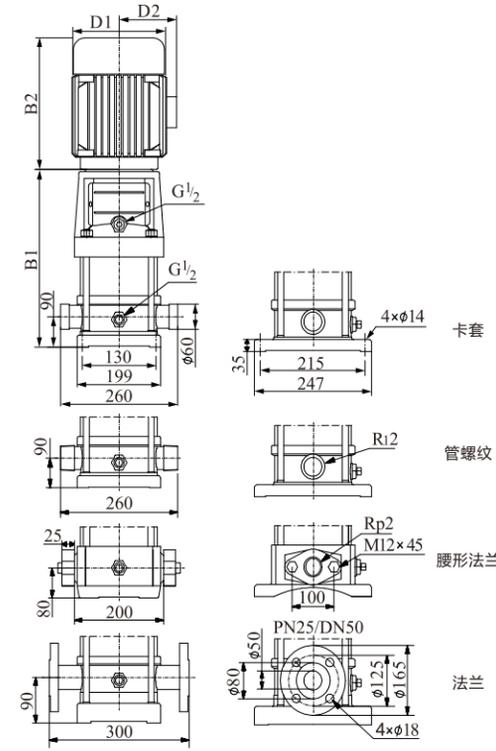
| 型号        | 配用电机 (kW) | Q (m³/h) | 8   | 10  | 12  | 14  | 16  | 18  | 20  | 22  |
|-----------|-----------|----------|-----|-----|-----|-----|-----|-----|-----|-----|
| SDL16-20  | 2.2       | H (m)    | 27  | 26  | 25  | 24  | 22  | 21  | 19  | 16  |
| SDL16-30  | 3.0       |          | 41  | 40  | 38  | 37  | 34  | 32  | 29  | 25  |
| SDL16-40  | 4.0       |          | 54  | 53  | 52  | 49  | 46  | 43  | 38  | 34  |
| SDL16-50  | 5.5       |          | 68  | 67  | 65  | 62  | 58  | 54  | 48  | 43  |
| SDL16-60  | 5.5       |          | 82  | 80  | 78  | 74  | 70  | 64  | 58  | 52  |
| SDL16-70  | 7.5       |          | 96  | 95  | 91  | 87  | 82  | 76  | 68  | 61  |
| SDL16-80  | 7.5       |          | 110 | 108 | 104 | 99  | 94  | 86  | 77  | 70  |
| SDL16-100 | 11        |          | 138 | 136 | 131 | 125 | 118 | 109 | 97  | 87  |
| SDL16-120 | 11        |          | 166 | 162 | 157 | 150 | 141 | 130 | 116 | 105 |
| SDL16-140 | 15        |          | 194 | 190 | 184 | 175 | 166 | 152 | 136 | 122 |
| SDL16-160 | 15        | 222      | 217 | 210 | 200 | 189 | 174 | 156 | 140 |     |

SDLT16-120~16-160无腰型法兰水泵提供。  
单相电机、隔爆电机外形尺寸有所变动，详情请咨询本公司。

性能曲线



安装图



尺寸和重量

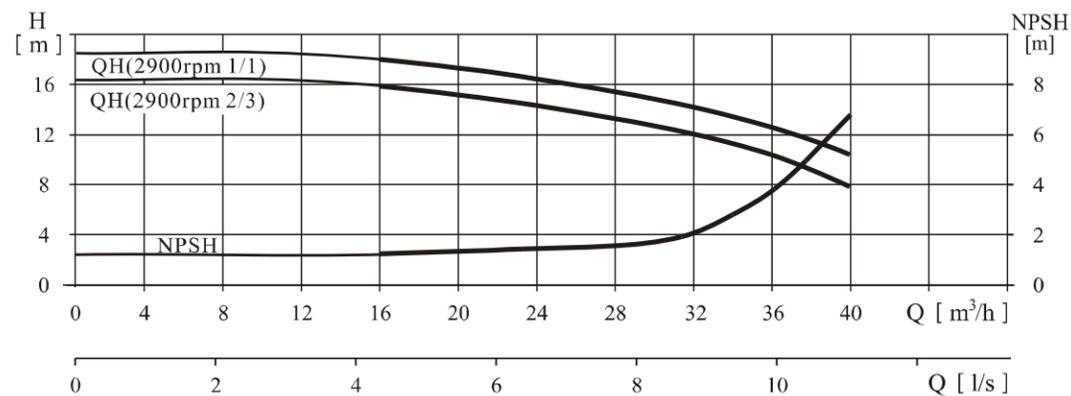
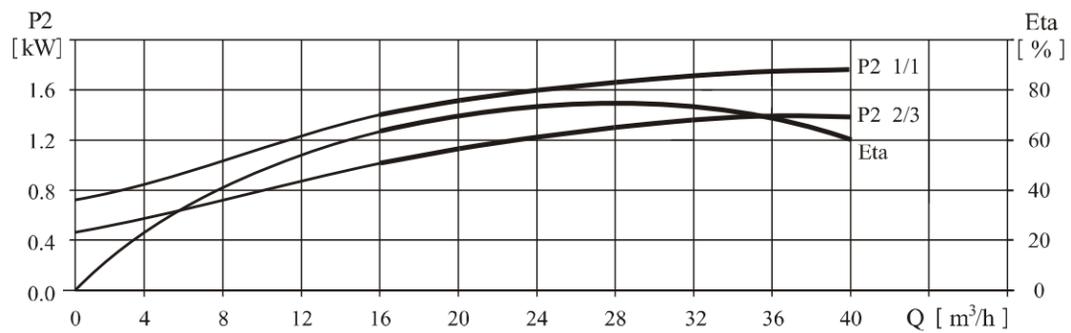
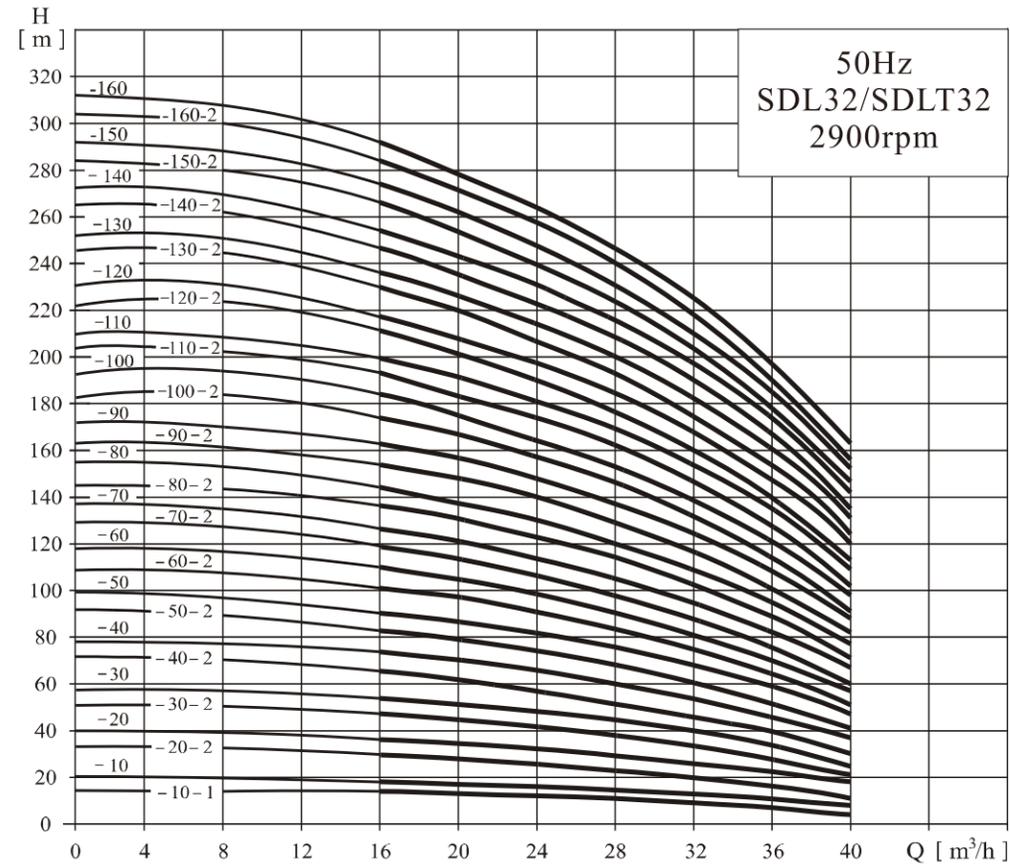
| 型号        | 尺寸(mm) |     |       |     |     | 重量(kg) |
|-----------|--------|-----|-------|-----|-----|--------|
|           | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL20-10  | 387    | 280 | 667   | 170 | 142 | 33     |
| SDL20-20  | 397    | 333 | 730   | 190 | 155 | 42     |
| SDL20-30  | 452    | 382 | 834   | 230 | 188 | 58     |
| SDL20-40  | 517    | 435 | 952   | 260 | 208 | 74     |
| SDL20-50  | 562    | 435 | 997   | 260 | 208 | 76     |
| SDL20-60  | 607    | 435 | 1042  | 260 | 208 | 82     |
| SDL20-70  | 652    | 435 | 1087  | 260 | 208 | 84     |
| SDL20-80  | 785    | 580 | 1365  | 350 | 260 | 153    |
| SDL20-100 | 875    | 580 | 1455  | 350 | 260 | 157    |
| SDL20-120 | 965    | 580 | 1545  | 350 | 260 | 170    |
| SDL20-140 | 1055   | 580 | 1635  | 350 | 260 | 172    |
| SDL20-170 | 1190   | 610 | 1800  | 350 | 260 | 195    |

性能表

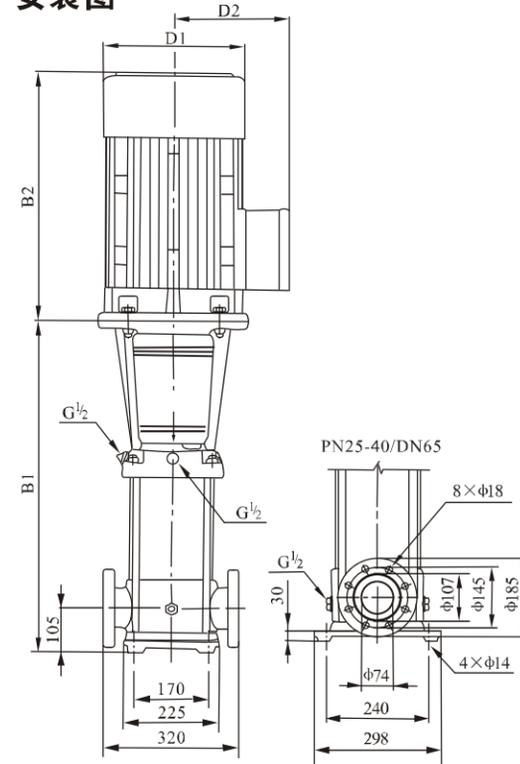
| 型号        | 配用电机 (kW) | Q (m³/h) | H (m) |      |      |     |     |     |     |     |     |     |  |  |
|-----------|-----------|----------|-------|------|------|-----|-----|-----|-----|-----|-----|-----|--|--|
|           |           |          | 10    | 12   | 14   | 16  | 18  | 20  | 22  | 24  | 26  | 28  |  |  |
| SDL20-10  | 1.1       |          | 13.5  | 13   | 12.5 | 12  | 11  | 10  | 9   | 8   | 7   | 6   |  |  |
| SDL20-20  | 2.2       |          | 27    | 26.5 | 26   | 25  | 24  | 23  | 22  | 20  | 18  | 15  |  |  |
| SDL20-30  | 4.0       |          | 40    | 39.5 | 39   | 38  | 37  | 35  | 33  | 30  | 27  | 24  |  |  |
| SDL20-40  | 5.5       |          | 54    | 53   | 52   | 51  | 49  | 47  | 44  | 41  | 37  | 33  |  |  |
| SDL20-50  | 5.5       |          | 67    | 66   | 64   | 62  | 60  | 58  | 55  | 50  | 45  | 40  |  |  |
| SDL20-60  | 7.5       |          | 81    | 79   | 77   | 75  | 73  | 70  | 66  | 61  | 55  | 49  |  |  |
| SDL20-70  | 7.5       |          | 95    | 93   | 91   | 89  | 86  | 82  | 77  | 71  | 65  | 58  |  |  |
| SDL20-80  | 11        |          | 109   | 107  | 105  | 102 | 99  | 94  | 89  | 82  | 75  | 67  |  |  |
| SDL20-100 | 11        |          | 136   | 134  | 131  | 128 | 124 | 118 | 111 | 103 | 95  | 85  |  |  |
| SDL20-120 | 15        |          | 164   | 162  | 158  | 154 | 149 | 142 | 133 | 124 | 114 | 102 |  |  |
| SDL20-140 | 15        |          | 192   | 189  | 185  | 180 | 174 | 166 | 156 | 145 | 133 | 119 |  |  |
| SDL20-170 | 18.5      |          | 234   | 230  | 225  | 219 | 212 | 202 | 190 | 177 | 162 | 145 |  |  |

SDLT20-120~20-170无腰型法兰水泵提供。  
单相电机、防爆电机外形尺寸有所变动，详情请咨询本公司。

性能曲线



安装图



尺寸和重量

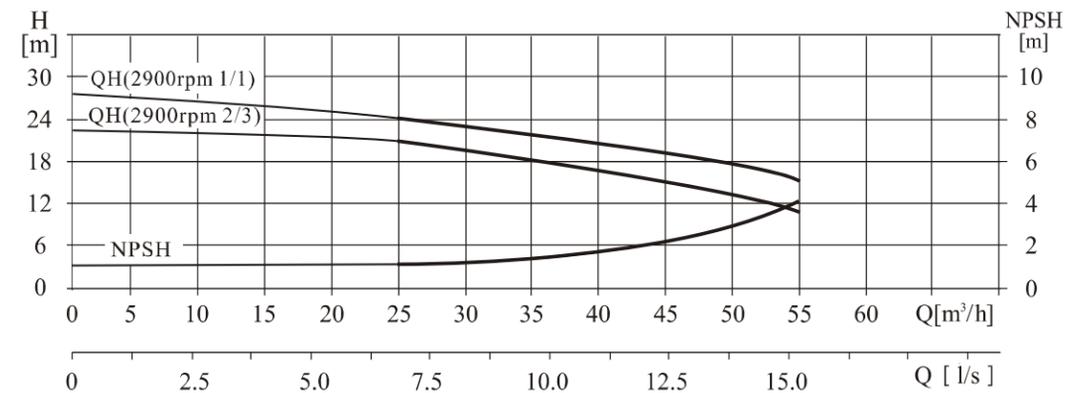
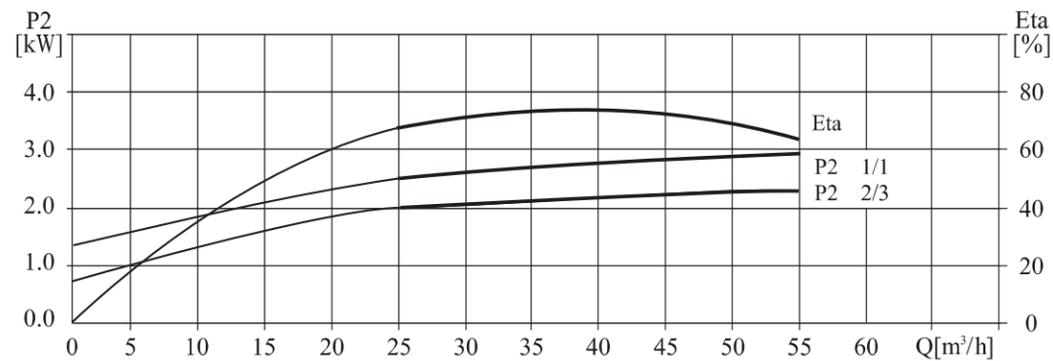
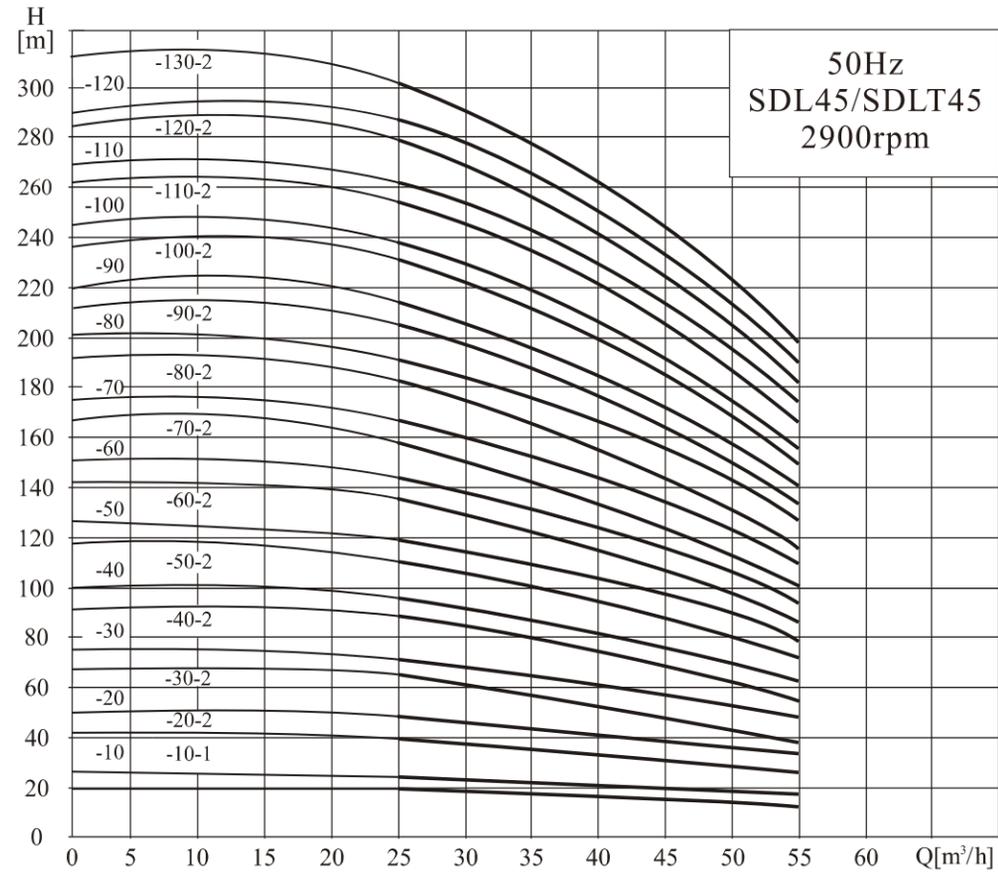
| 型号                    | 尺寸(mm) |     |       |     |     | 重量(kg) |
|-----------------------|--------|-----|-------|-----|-----|--------|
|                       | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL32-10-1/SDL32-10   | 505    | 333 | 838   | 190 | 155 | 67     |
| SDL32-20-2/SDL32-20   | 575    | 370 | 945   | 230 | 185 | 83     |
| SDL32-30-2/SDL32-30   | 645    | 435 | 1080  | 260 | 208 | 100    |
| SDL32-40-2/SDL32-40   | 715    | 435 | 1150  | 260 | 208 | 109    |
| SDL32-50-2/SDL32-50   | 890    | 580 | 1470  | 350 | 260 | 181    |
| SDL32-60-2/SDL32-60   | 960    | 580 | 1540  | 350 | 260 | 185    |
| SDL32-70-2/SDL32-70   | 1030   | 580 | 1610  | 350 | 260 | 199    |
| SDL32-80-2/SDL32-80   | 1100   | 580 | 1680  | 350 | 260 | 203    |
| SDL32-90-2/SDL32-90   | 1170   | 610 | 1780  | 350 | 260 | 222    |
| SDL32-100-2/SDL32-100 | 1240   | 610 | 1850  | 350 | 260 | 227    |
| SDL32-110-2/SDL32-110 | 1310   | 645 | 1955  | 360 | 285 | 272    |
| SDL32-120-2/SDL32-120 | 1380   | 645 | 2025  | 360 | 285 | 276    |
| SDL32-130-2/SDL32-130 | 1450   | 705 | 2155  | 400 | 310 | 337    |
| SDL32-140-2/SDL32-140 | 1520   | 705 | 2225  | 400 | 310 | 341    |
| SDL32-150-2/SDL32-150 | 1590   | 705 | 2295  | 400 | 310 | 345    |
| SDL32-160-2/SDL32-160 | 1660   | 705 | 2365  | 400 | 310 | 350    |

性能表

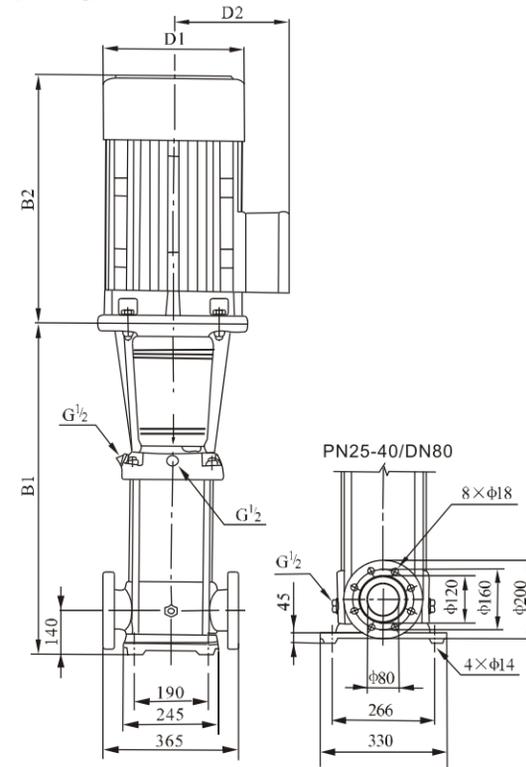
| 型号         | 配用电机 (kW) | Q (m³/h) | H (m) |     |     |     |     |    |    | 型号          | 配用电机 (kW) | Q (m³/h) | H (m) |     |     |     |     |     |     |
|------------|-----------|----------|-------|-----|-----|-----|-----|----|----|-------------|-----------|----------|-------|-----|-----|-----|-----|-----|-----|
|            |           |          | 16    | 20  | 24  | 28  | 32  | 36 | 40 |             |           |          | 16    | 20  | 24  | 28  | 32  | 36  | 40  |
| SDL32-10-1 | 1.5       |          | 14    | 13  | 12  | 11  | 9   | 7  | 4  | SDL32-90-2  | 18.5      |          | 154   | 148 | 140 | 129 | 117 | 102 | 82  |
| SDL32-10   | 2.2       |          | 18    | 17  | 15  | 14  | 13  | 11 | 8  | SDL32-90    | 18.5      |          | 162   | 156 | 147 | 136 | 124 | 109 | 88  |
| SDL32-20-2 | 3.0       |          | 29    | 28  | 26  | 23  | 20  | 16 | 11 | SDL32-100-2 | 18.5      |          | 175   | 166 | 157 | 146 | 131 | 115 | 91  |
| SDL32-20   | 4.0       |          | 36    | 34  | 32  | 29  | 27  | 23 | 18 | SDL32-100   | 18.5      |          | 182   | 173 | 164 | 152 | 138 | 122 | 98  |
| SDL32-30-2 | 5.5       |          | 47    | 44  | 41  | 38  | 33  | 28 | 21 | SDL32-110-2 | 22        |          | 193   | 184 | 173 | 164 | 146 | 128 | 102 |
| SDL32-30   | 5.5       |          | 54    | 51  | 48  | 44  | 40  | 35 | 27 | SDL32-110   | 22        |          | 200   | 191 | 180 | 168 | 153 | 135 | 109 |
| SDL32-40-2 | 7.5       |          | 65    | 62  | 58  | 53  | 46  | 40 | 30 | SDL32-120-2 | 22        |          | 211   | 201 | 189 | 178 | 160 | 140 | 113 |
| SDL32-40   | 7.5       |          | 72    | 69  | 65  | 59  | 53  | 47 | 37 | SDL32-120   | 22        |          | 218   | 208 | 196 | 184 | 167 | 147 | 120 |
| SDL32-50-2 | 11        |          | 83    | 79  | 74  | 68  | 60  | 52 | 41 | SDL32-130-2 | 30        |          | 230   | 218 | 206 | 193 | 174 | 153 | 124 |
| SDL32-50   | 11        |          | 90    | 86  | 81  | 74  | 67  | 59 | 47 | SDL32-130   | 30        |          | 237   | 225 | 213 | 200 | 181 | 160 | 131 |
| SDL32-60-2 | 11        |          | 101   | 97  | 90  | 83  | 74  | 65 | 51 | SDL32-140-2 | 30        |          | 247   | 235 | 222 | 210 | 189 | 165 | 135 |
| SDL32-60   | 11        |          | 108   | 104 | 97  | 90  | 81  | 72 | 57 | SDL32-140   | 30        |          | 255   | 242 | 229 | 216 | 196 | 172 | 142 |
| SDL32-70-2 | 15        |          | 119   | 114 | 107 | 98  | 88  | 78 | 60 | SDL32-150-2 | 30        |          | 266   | 253 | 239 | 224 | 203 | 178 | 145 |
| SDL32-70   | 15        |          | 126   | 121 | 113 | 105 | 95  | 85 | 67 | SDL32-150   | 30        |          | 274   | 260 | 246 | 231 | 210 | 185 | 152 |
| SDL32-80-2 | 15        |          | 136   | 131 | 123 | 114 | 102 | 90 | 71 | SDL32-160-2 | 30        |          | 284   | 270 | 255 | 240 | 218 | 190 | 156 |
| SDL32-80   | 15        |          | 144   | 138 | 130 | 120 | 109 | 97 | 77 | SDL32-160   | 30        |          | 292   | 277 | 262 | 246 | 225 | 197 | 163 |

单相电机、隔爆电机外形尺寸有所变动，详情请咨询本公司。

性能曲线



安装图



尺寸和重量

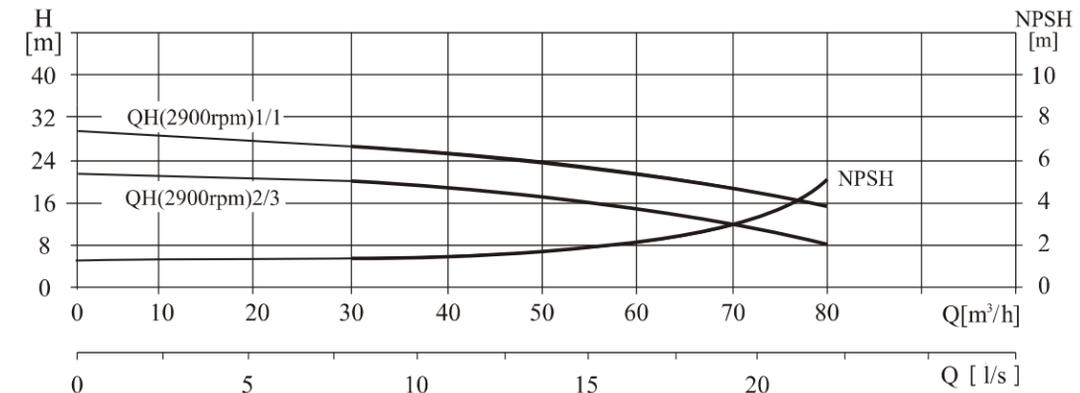
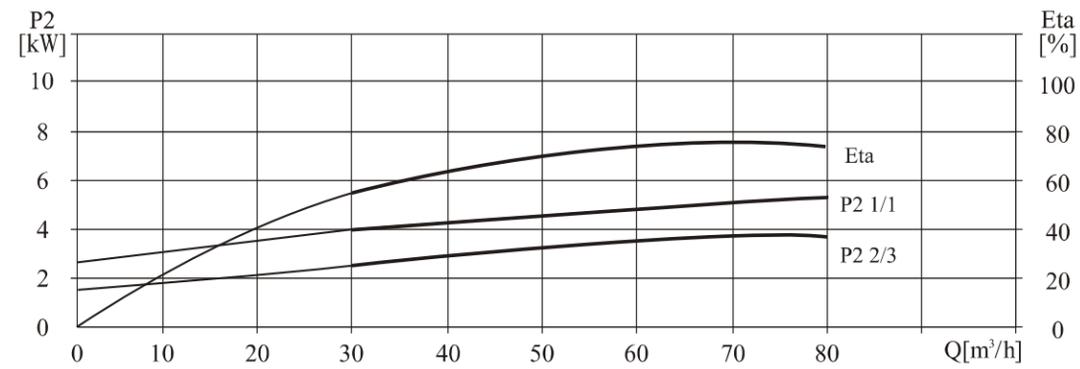
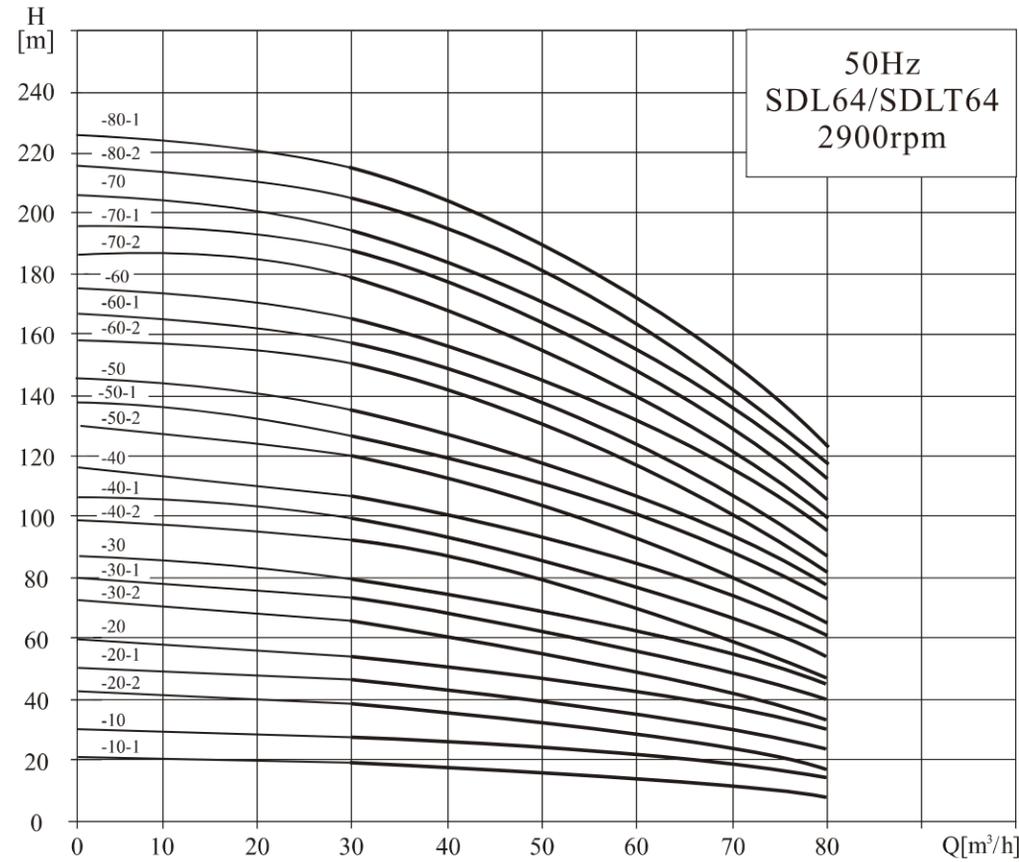
| 型号          | 尺寸(mm) |     |       |     |     | 重量(kg)  |
|-------------|--------|-----|-------|-----|-----|---------|
|             | B1     | B2  | B1+B2 | D1  | D2  |         |
| SDL45-10-1  | 561    | 370 | 931   | 230 | 185 | 89      |
| SDL45-10    |        |     |       |     |     |         |
| SDL45-20-2  | 641    | 435 | 1076  | 260 | 208 | 108     |
| SDL45-20    |        |     |       |     |     |         |
| SDL45-30-2  | 826    | 580 | 1406  | 350 | 260 | 183     |
| SDL45-30    |        |     |       |     |     |         |
| SDL45-40-2  | 906    | 580 | 1486  | 350 | 260 | 197     |
| SDL45-40    |        |     |       |     |     |         |
| SDL45-50-2  | 986    | 610 | 1596  | 350 | 260 | 221     |
| SDL45-50    |        |     |       |     |     |         |
| SDL45-60-2  | 1066   | 645 | 1711  | 360 | 285 | 261     |
| SDL45-60    |        |     |       |     |     |         |
| SDL45-70-2  | 1146   | 705 | 1851  | 400 | 310 | 320     |
| SDL45-70    |        |     |       |     |     |         |
| SDL45-80-2  | 1226   | 705 | 1931  | 400 | 310 | 324     |
| SDL45-80    |        |     |       |     |     |         |
| SDL45-90-2  | 1306   | 705 | 2011  | 400 | 310 | 328/352 |
| SDL45-90    |        |     |       |     |     |         |
| SDL45-100-2 | 1386   | 705 | 2091  | 400 | 310 | 355     |
| SDL45-100   |        |     |       |     |     |         |
| SDL45-110-2 | 1466   | 740 | 2206  | 450 | 345 | 426     |
| SDL45-110   |        |     |       |     |     |         |
| SDL45-120-2 | 1546   | 740 | 2286  | 450 | 345 | 432     |
| SDL45-120   |        |     |       |     |     |         |
| SDL45-130-2 | 1626   | 740 | 2366  | 450 | 345 | 438     |

性能表

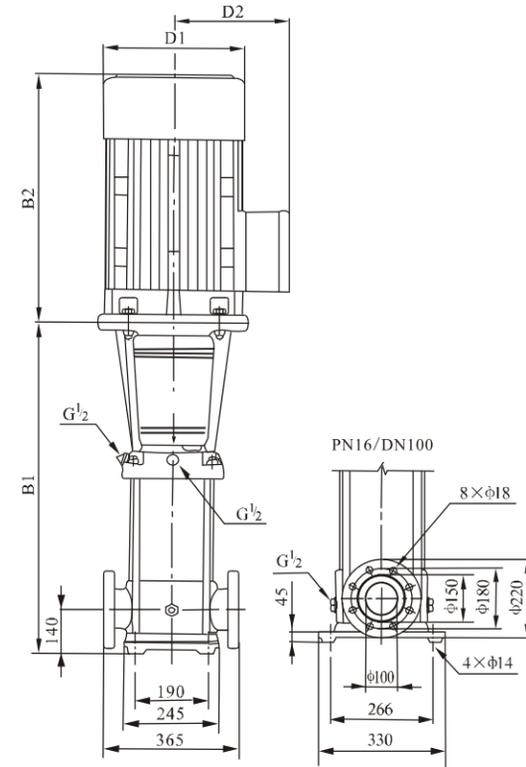
| 型号          | 配用电机 (kW) | Q (m³/h) | H (m) |     |     |     |     |     |    |  |
|-------------|-----------|----------|-------|-----|-----|-----|-----|-----|----|--|
|             |           |          | 25    | 30  | 35  | 40  | 45  | 50  | 55 |  |
| SDL45-10-1  | 3.0       | 20       | 19    | 18  | 17  | 15  | 13  | 11  |    |  |
| SDL45-10    | 4.0       | 24       | 23    | 22  | 21  | 19  | 18  | 16  |    |  |
| SDL45-20-2  | 5.5       | 40       | 38    | 36  | 33  | 30  | 27  | 23  |    |  |
| SDL45-20    | 7.5       | 48       | 46    | 44  | 42  | 39  | 35  | 31  |    |  |
| SDL45-30-2  | 11        | 63       | 61    | 58  | 54  | 50  | 44  | 38  |    |  |
| SDL45-30    | 11        | 71       | 69    | 66  | 63  | 58  | 53  | 47  |    |  |
| SDL45-40-2  | 15        | 87       | 84    | 80  | 75  | 69  | 62  | 54  |    |  |
| SDL45-40    | 15        | 95       | 92    | 88  | 84  | 78  | 71  | 62  |    |  |
| SDL45-50-2  | 18.5      | 111      | 107   | 102 | 96  | 88  | 80  | 69  |    |  |
| SDL45-50    | 18.5      | 119      | 115   | 110 | 105 | 97  | 88  | 78  |    |  |
| SDL45-60-2  | 22        | 135      | 130   | 124 | 117 | 108 | 97  | 85  |    |  |
| SDL45-60    | 22        | 143      | 138   | 132 | 125 | 116 | 106 | 93  |    |  |
| SDL45-70-2  | 30        | 158      | 152   | 146 | 138 | 127 | 115 | 100 |    |  |
| SDL45-70    | 30        | 166      | 161   | 154 | 146 | 135 | 124 | 109 |    |  |
| SDL45-80-2  | 30        | 182      | 175   | 168 | 159 | 146 | 133 | 116 |    |  |
| SDL45-80    | 30        | 190      | 184   | 176 | 167 | 154 | 141 | 124 |    |  |
| SDL45-90-2  | 30        | 205      | 198   | 190 | 180 | 166 | 150 | 132 |    |  |
| SDL45-90    | 37        | 214      | 207   | 198 | 188 | 174 | 159 | 140 |    |  |
| SDL45-100-2 | 37        | 230      | 221   | 212 | 200 | 185 | 168 | 147 |    |  |
| SDL45-100   | 37        | 238      | 230   | 220 | 209 | 193 | 177 | 155 |    |  |
| SDL45-110-2 | 45        | 255      | 246   | 236 | 223 | 206 | 188 | 165 |    |  |
| SDL45-110   | 45        | 263      | 255   | 244 | 232 | 214 | 196 | 173 |    |  |
| SDL45-120-2 | 45        | 280      | 270   | 259 | 245 | 226 | 206 | 181 |    |  |
| SDL45-120   | 45        | 289      | 280   | 268 | 255 | 236 | 216 | 190 |    |  |
| SDL45-130-2 | 45        | 305      | 294   | 282 | 267 | 247 | 225 | 198 |    |  |

隔爆电机外形尺寸有所变动, 详情请咨询本公司。

性能曲线



安装图



尺寸和重量

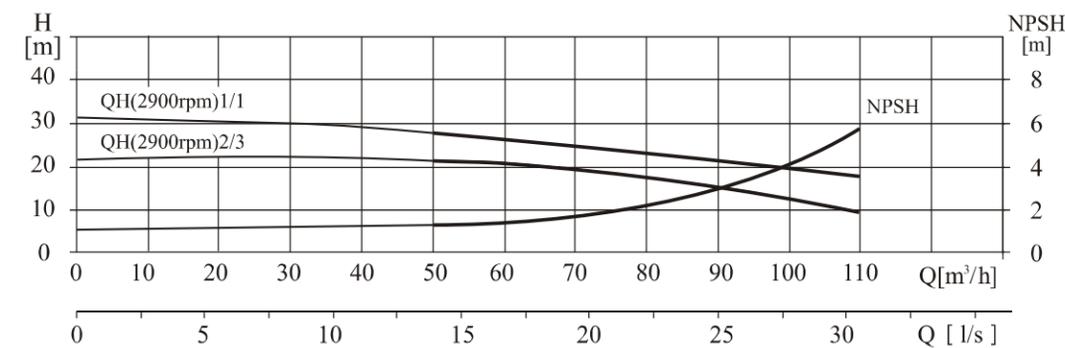
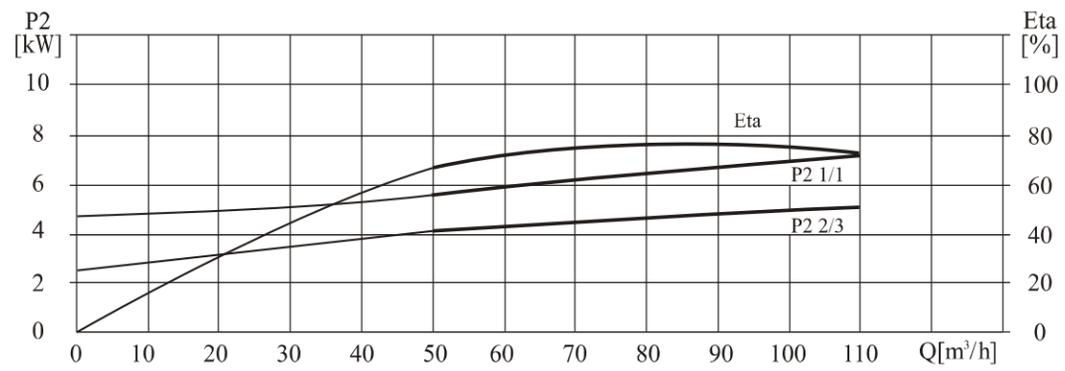
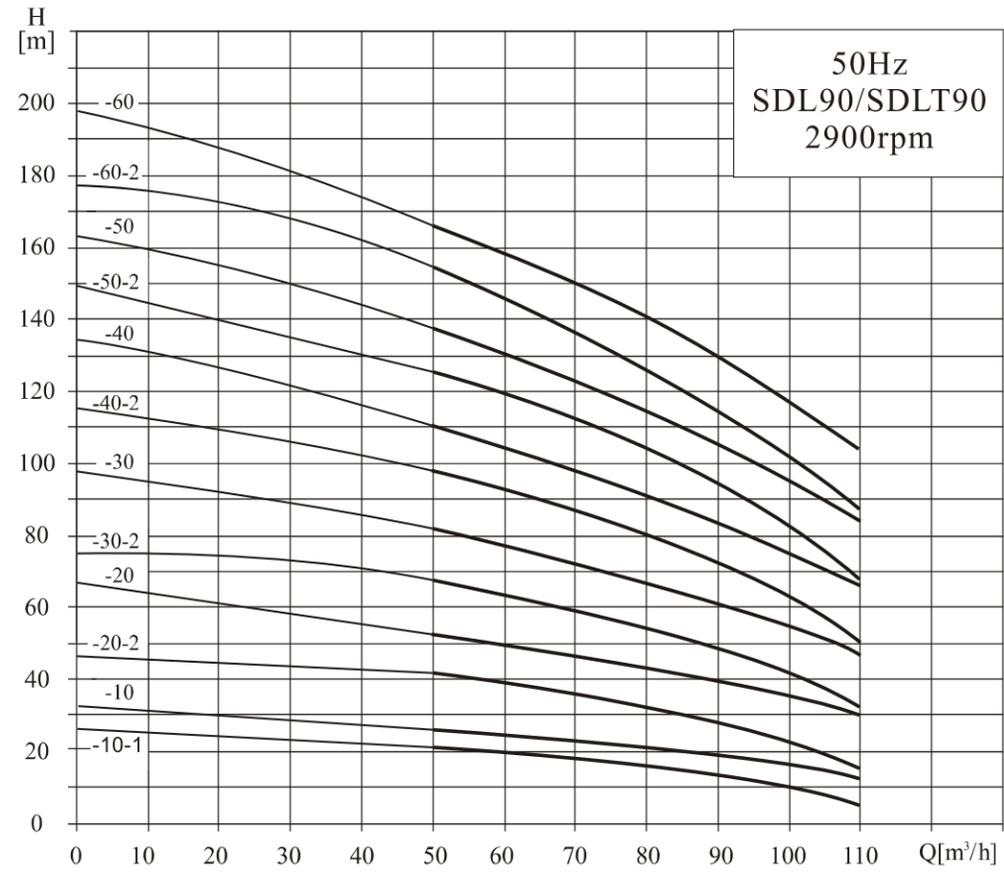
| 型号         | 尺寸(mm) |     |       |     |     | 重量(kg) |
|------------|--------|-----|-------|-----|-----|--------|
|            | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL64-10-1 | 561    | 370 | 931   | 230 | 188 | 93     |
| SDL64-10   | 561    | 435 | 996   | 260 | 208 | 105    |
| SDL64-20-2 | 644    | 435 | 1079  | 260 | 208 | 110    |
| SDL64-20-1 | 754    | 580 | 1334  | 350 | 260 | 182    |
| SDL64-20   | 754    | 580 | 1334  | 350 | 260 | 182    |
| SDL64-30-2 | 836    | 580 | 1416  | 350 | 260 | 197    |
| SDL64-30-1 | 836    | 580 | 1416  | 350 | 260 | 197    |
| SDL64-30   | 836    | 610 | 1446  | 350 | 260 | 221    |
| SDL64-40-2 | 919    | 610 | 1529  | 350 | 260 | 225    |
| SDL64-40-1 | 919    | 645 | 1564  | 360 | 285 | 258    |
| SDL64-40   | 919    | 645 | 1564  | 360 | 285 | 258    |
| SDL64-50-2 | 1001   | 705 | 1706  | 400 | 310 | 317    |
| SDL64-50-1 | 1001   | 705 | 1706  | 400 | 310 | 321    |
| SDL64-50   | 1001   | 705 | 1706  | 400 | 310 | 321    |
| SDL64-60-2 | 1084   | 705 | 1789  | 400 | 310 | 325    |
| SDL64-60-1 | 1084   | 705 | 1789  | 400 | 310 | 349    |
| SDL64-60   | 1084   | 705 | 1789  | 400 | 310 | 349    |
| SDL64-70-2 | 1166   | 705 | 1871  | 400 | 310 | 353    |
| SDL64-70-1 | 1166   | 705 | 1871  | 400 | 310 | 353    |
| SDL64-70   | 1166   | 740 | 1906  | 460 | 340 | 420    |
| SDL64-80-2 | 1248   | 740 | 1988  | 460 | 340 | 424    |
| SDL64-80-1 | 1248   | 740 | 1988  | 460 | 340 | 424    |

性能表

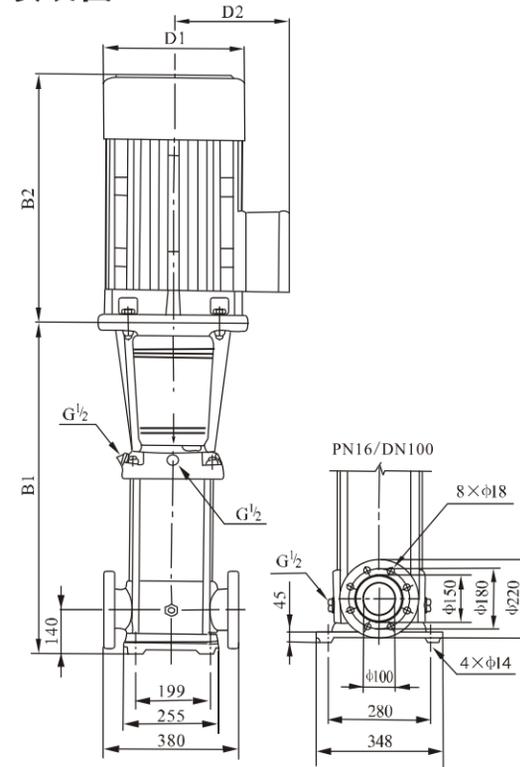
| 型号         | 配用电机 (kW) | Q (m³/h) | H (m) |     |     |     |     |     |     |  |
|------------|-----------|----------|-------|-----|-----|-----|-----|-----|-----|--|
|            |           |          | 30    | 40  | 50  | 60  | 64  | 70  | 80  |  |
| SDL64-10-1 | 4.0       |          | 19    | 18  | 16  | 14  | 13  | 11  | 8   |  |
| SDL64-10   | 5.5       |          | 27    | 25  | 23  | 21  | 20  | 18  | 15  |  |
| SDL64-20-2 | 7.5       |          | 39    | 36  | 33  | 29  | 27  | 23  | 17  |  |
| SDL64-20-1 | 11        |          | 46    | 44  | 40  | 36  | 34  | 30  | 24  |  |
| SDL64-20   | 11        |          | 53    | 51  | 47  | 43  | 41  | 37  | 30  |  |
| SDL64-30-2 | 15        |          | 66    | 62  | 56  | 50  | 47  | 41  | 32  |  |
| SDL64-30-1 | 15        |          | 73    | 69  | 63  | 57  | 54  | 48  | 39  |  |
| SDL64-30   | 18.5      |          | 80    | 76  | 70  | 64  | 61  | 55  | 46  |  |
| SDL64-40-2 | 18.5      |          | 92    | 87  | 80  | 71  | 67  | 60  | 47  |  |
| SDL64-40-1 | 22        |          | 100   | 94  | 87  | 78  | 74  | 67  | 54  |  |
| SDL64-40   | 22        |          | 107   | 101 | 94  | 85  | 81  | 74  | 61  |  |
| SDL64-50-2 | 30        |          | 121   | 114 | 105 | 95  | 89  | 80  | 64  |  |
| SDL64-50-1 | 30        |          | 128   | 121 | 112 | 102 | 96  | 87  | 71  |  |
| SDL64-50   | 30        |          | 136   | 129 | 119 | 109 | 103 | 94  | 78  |  |
| SDL64-60-2 | 30        |          | 150   | 142 | 131 | 118 | 111 | 101 | 81  |  |
| SDL64-60-1 | 37        |          | 157   | 149 | 138 | 125 | 118 | 108 | 88  |  |
| SDL64-60   | 37        |          | 164   | 156 | 145 | 132 | 125 | 115 | 95  |  |
| SDL64-70-2 | 37        |          | 179   | 169 | 156 | 141 | 133 | 121 | 99  |  |
| SDL64-70-1 | 37        |          | 186   | 176 | 163 | 148 | 141 | 128 | 106 |  |
| SDL64-70   | 45        |          | 193   | 183 | 170 | 155 | 148 | 135 | 112 |  |
| SDL64-80-2 | 45        |          | 207   | 196 | 182 | 164 | 156 | 142 | 116 |  |
| SDL64-80-1 | 45        |          | 215   | 203 | 189 | 171 | 163 | 149 | 123 |  |

隔爆电机外形尺寸有所变动, 详情请咨询本公司; SDL64系列可安客户要求供应PN25-40/DN100标准法兰。

性能曲线



安装图



尺寸和重量

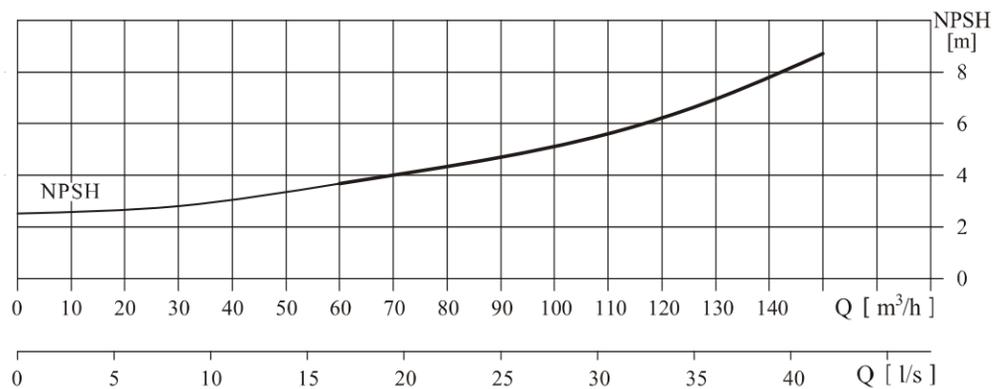
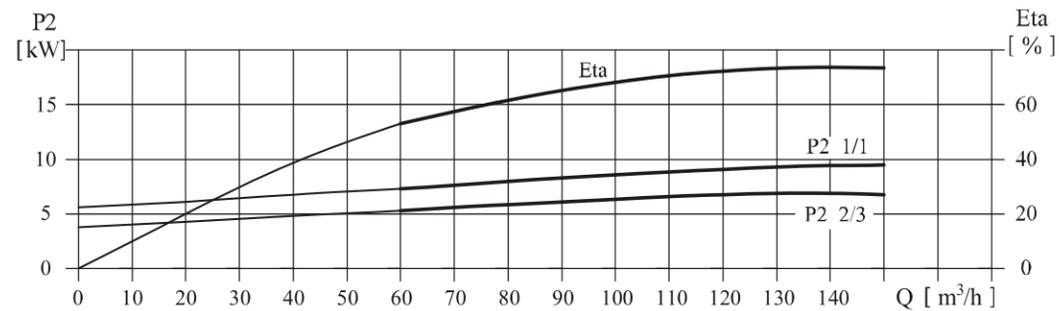
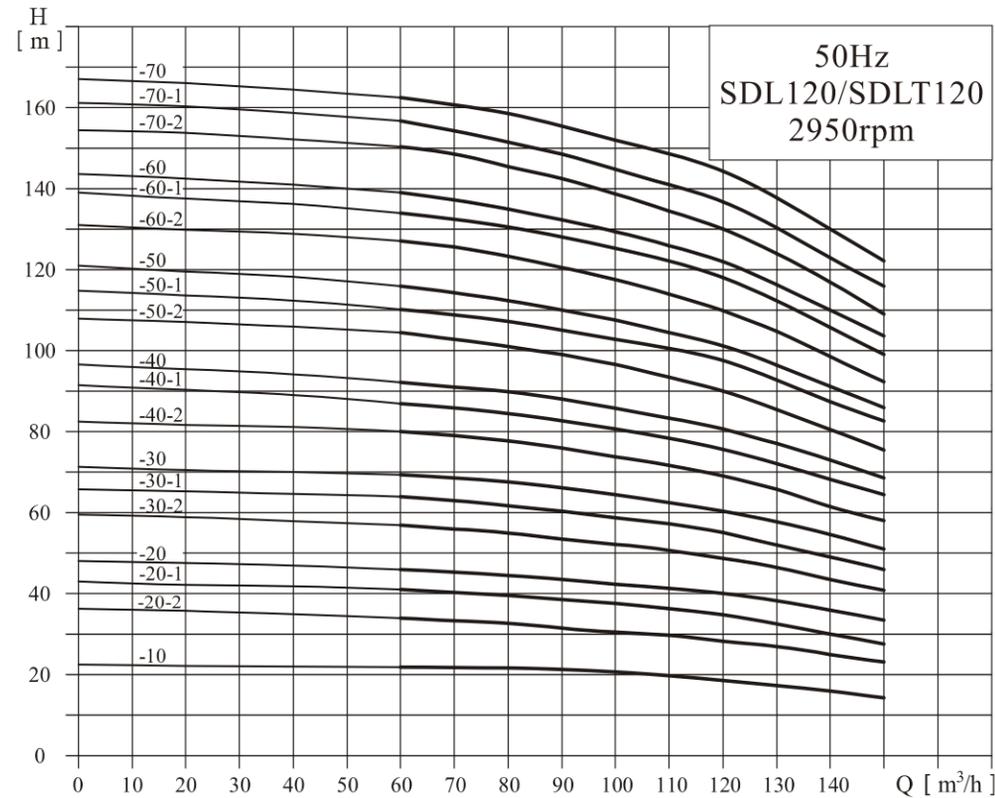
| 型号         | 尺寸(mm) |     |       |     |     | 重量(kg) |
|------------|--------|-----|-------|-----|-----|--------|
|            | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL90-10-1 | 571    | 435 | 1006  | 260 | 208 | 105    |
| SDL90-10   | 571    | 435 | 1006  | 260 | 208 | 110    |
| SDL90-20-2 | 773    | 580 | 1353  | 350 | 260 | 181    |
| SDL90-20   | 773    | 580 | 1353  | 350 | 260 | 192    |
| SDL90-30-2 | 865    | 610 | 1475  | 350 | 260 | 215    |
| SDL90-30   | 865    | 645 | 1510  | 360 | 285 | 252    |
| SDL90-40-2 | 957    | 705 | 1662  | 400 | 310 | 312    |
| SDL90-40   | 957    | 705 | 1662  | 400 | 310 | 312    |
| SDL90-50-2 | 1049   | 705 | 1754  | 400 | 310 | 336    |
| SDL90-50   | 1049   | 705 | 1754  | 400 | 310 | 336    |
| SDL90-60-2 | 1141   | 740 | 1881  | 460 | 340 | 407    |
| SDL90-60   | 1141   | 740 | 1881  | 460 | 340 | 407    |

性能表

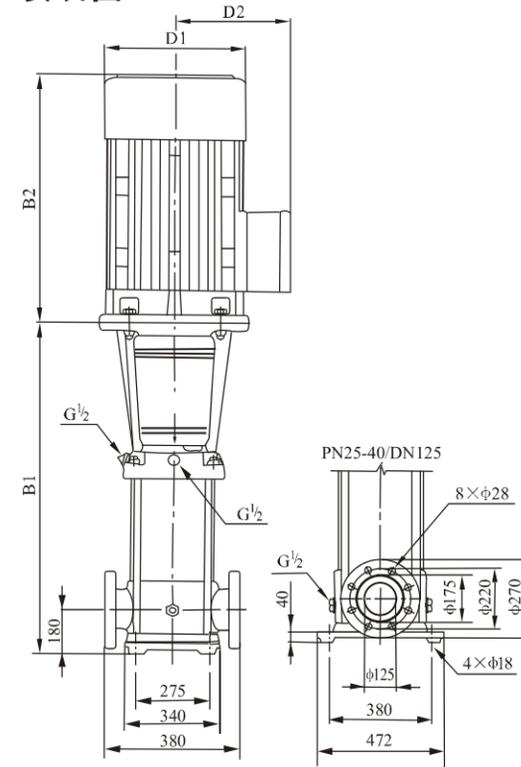
| 型号         | 配用电机 (kW) | Q (m³/h) | H (m) |     |     |     |     |     |     |  |  |
|------------|-----------|----------|-------|-----|-----|-----|-----|-----|-----|--|--|
|            |           |          | 50    | 60  | 70  | 80  | 90  | 100 | 110 |  |  |
| SDL90-10-1 | 5.5       | H (m)    | 22    | 19  | 17  | 16  | 13  | 10  | 6   |  |  |
| SDL90-10   | 7.5       |          | 25    | 24  | 22  | 21  | 19  | 16  | 12  |  |  |
| SDL90-20-2 | 11        |          | 41    | 39  | 36  | 32  | 28  | 22  | 15  |  |  |
| SDL90-20   | 15        |          | 53    | 50  | 47  | 44  | 40  | 36  | 30  |  |  |
| SDL90-30-2 | 18.5      |          | 68    | 65  | 60  | 55  | 49  | 41  | 32  |  |  |
| SDL90-30   | 22        |          | 81    | 77  | 72  | 67  | 62  | 55  | 48  |  |  |
| SDL90-40-2 | 30        |          | 98    | 93  | 87  | 80  | 72  | 62  | 50  |  |  |
| SDL90-40   | 30        |          | 110   | 105 | 100 | 92  | 84  | 76  | 66  |  |  |
| SDL90-50-2 | 37        |          | 126   | 120 | 113 | 104 | 93  | 81  | 68  |  |  |
| SDL90-50   | 37        | 139      | 131   | 124 | 115 | 106 | 94  | 83  |     |  |  |
| SDL90-60-2 | 45        | 155      | 148   | 139 | 129 | 117 | 102 | 86  |     |  |  |
| SDL90-60   | 45        | 168      | 160   | 150 | 141 | 130 | 117 | 103 |     |  |  |

防爆电机外形尺寸有所变动，详情请咨询本公司；SDL90系列可按客户要求供应PN25-40/DN100标准法兰。

性能曲线



安装图



尺寸和重量

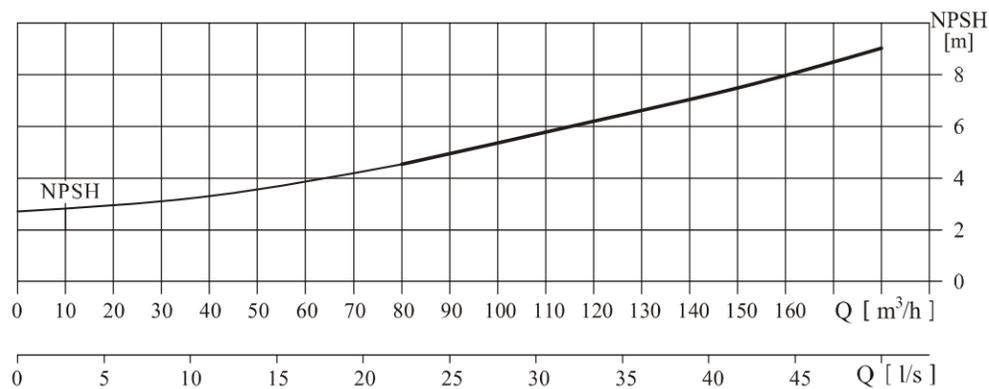
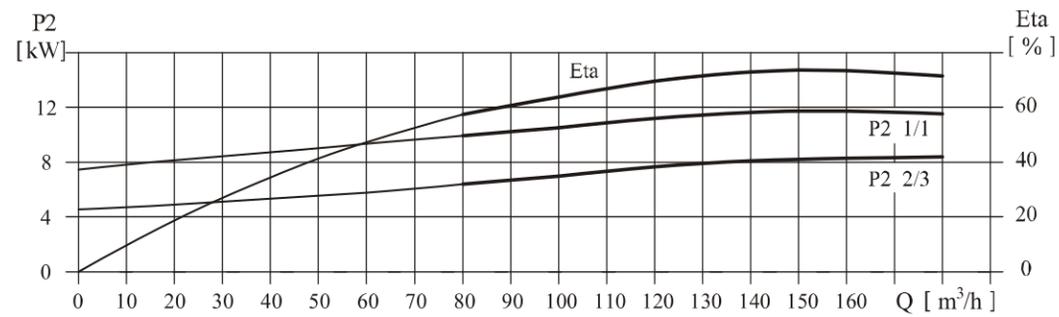
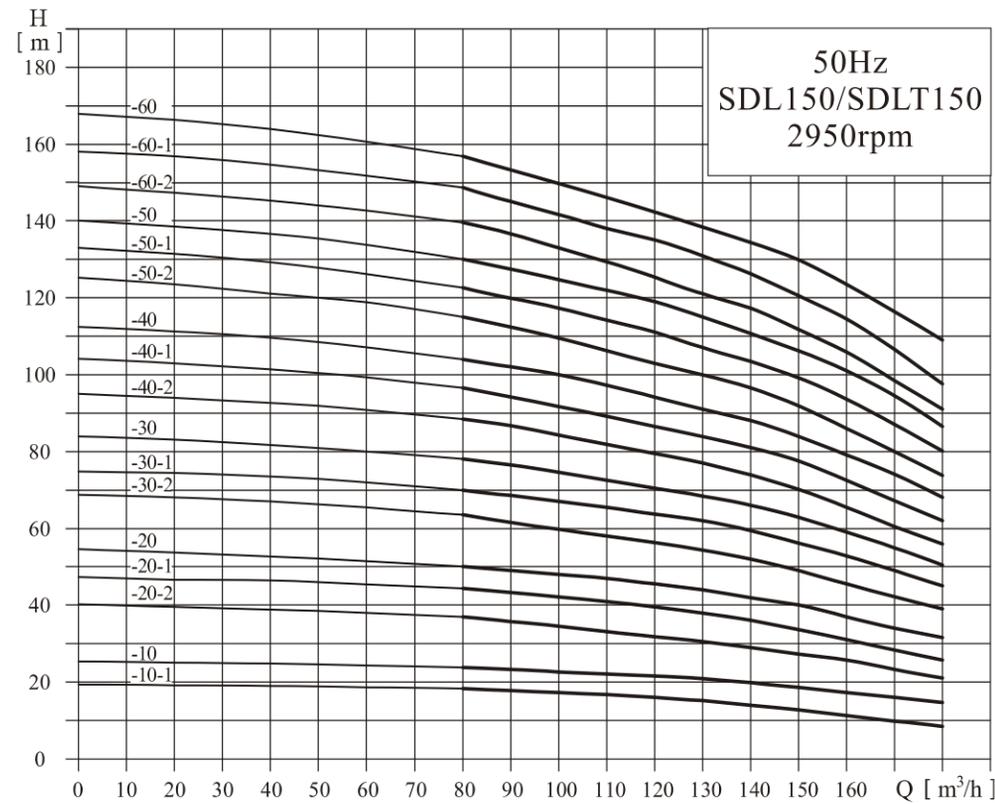
| 型号          | 尺寸(mm) |     |       |     |     | 重量(kg) |
|-------------|--------|-----|-------|-----|-----|--------|
|             | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL120-10   | 840    | 580 | 1420  | 350 | 260 | 230    |
| SDL120-20-2 | 1000   | 580 | 1580  | 350 | 260 | 245    |
| SDL120-20-1 | 1000   | 610 | 1610  | 350 | 260 | 250    |
| SDL120-20   | 1000   | 645 | 1645  | 360 | 285 | 285    |
| SDL120-30-2 | 1160   | 705 | 1865  | 400 | 310 | 358    |
| SDL120-30-1 | 1160   | 705 | 1865  | 400 | 310 | 360    |
| SDL120-30   | 1160   | 705 | 1865  | 400 | 310 | 360    |
| SDL120-40-2 | 1320   | 705 | 2025  | 400 | 310 | 400    |
| SDL120-40-1 | 1320   | 705 | 2025  | 400 | 310 | 400    |
| SDL120-40   | 1320   | 740 | 2060  | 460 | 340 | 460    |
| SDL120-50-2 | 1480   | 740 | 2220  | 460 | 340 | 470    |
| SDL120-50-1 | 1480   | 740 | 2220  | 460 | 340 | 470    |
| SDL120-50   | 1510   | 810 | 2320  | 550 | 370 | 575    |
| SDL120-60-2 | 1670   | 810 | 2480  | 550 | 370 | 585    |
| SDL120-60-1 | 1670   | 810 | 2480  | 550 | 370 | 585    |
| SDL120-60   | 1670   | 870 | 2540  | 580 | 410 | 705    |
| SDL120-70-2 | 1830   | 870 | 2700  | 580 | 410 | 713    |
| SDL120-70-1 | 1830   | 870 | 2700  | 580 | 410 | 715    |
| SDL120-70   | 1830   | 870 | 2700  | 580 | 410 | 715    |

性能表

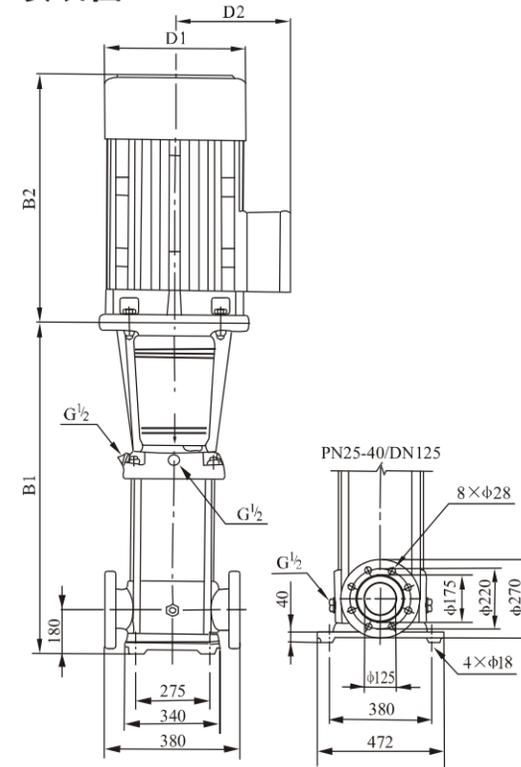
| 型号          | 配用电机 (kW) | Q (m³/h) | H (m) |       |       |       |       |       |       |       |       |     |  |  |  |  |  |  |  |  |  |
|-------------|-----------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|--|--|--|--|--|--|--|--|--|
|             |           |          | 60    | 70    | 80    | 90    | 100   | 110   | 120   | 130   | 140   | 150 |  |  |  |  |  |  |  |  |  |
| SDL120-10   | 11        | 22       | 21.8  | 21.6  | 21    | 20.5  | 19.5  | 18.5  | 17    | 16    | 15    |     |  |  |  |  |  |  |  |  |  |
| SDL120-20-2 | 15        | 34       | 33.6  | 33    | 31    | 30.2  | 30    | 28.5  | 27    | 25    | 24    |     |  |  |  |  |  |  |  |  |  |
| SDL120-20-1 | 18.5      | 41       | 40    | 39.5  | 38.5  | 37    | 36.5  | 34.5  | 32.5  | 30    | 27.5  |     |  |  |  |  |  |  |  |  |  |
| SDL120-20   | 22        | 46       | 45    | 44.5  | 43.5  | 42.4  | 41    | 40    | 38    | 36    | 33.5  |     |  |  |  |  |  |  |  |  |  |
| SDL120-30-2 | 30        | 57       | 56    | 55    | 53.5  | 52    | 51    | 49    | 46.5  | 43.5  | 41    |     |  |  |  |  |  |  |  |  |  |
| SDL120-30-1 | 30        | 64       | 63    | 62    | 60    | 58.5  | 57.5  | 55.5  | 52    | 49    | 46    |     |  |  |  |  |  |  |  |  |  |
| SDL120-30   | 30        | 69.5     | 68.5  | 67.5  | 66    | 64.4  | 62.5  | 61    | 57.5  | 54.5  | 51    |     |  |  |  |  |  |  |  |  |  |
| SDL120-40-2 | 37        | 80.5     | 79    | 78    | 76    | 73.5  | 72    | 69    | 66    | 61.5  | 58    |     |  |  |  |  |  |  |  |  |  |
| SDL120-40-1 | 37        | 87       | 86    | 84.5  | 82    | 80    | 78    | 76    | 72    | 68    | 64.5  |     |  |  |  |  |  |  |  |  |  |
| SDL120-40   | 45        | 92.5     | 91    | 90    | 88    | 85.5  | 83    | 81    | 77    | 73    | 68.5  |     |  |  |  |  |  |  |  |  |  |
| SDL120-50-2 | 45        | 104.5    | 103   | 101   | 99    | 96    | 93    | 90    | 85.5  | 80.5  | 75.5  |     |  |  |  |  |  |  |  |  |  |
| SDL120-50-1 | 45        | 110.5    | 109   | 107.5 | 105   | 102   | 100   | 97    | 92    | 86.5  | 83    |     |  |  |  |  |  |  |  |  |  |
| SDL120-50   | 55        | 115.5    | 114   | 113   | 110   | 107.5 | 104.5 | 101.5 | 96    | 91    | 86    |     |  |  |  |  |  |  |  |  |  |
| SDL120-60-2 | 55        | 128      | 125.5 | 123   | 121   | 117.3 | 113.5 | 110   | 104.5 | 98.5  | 92.5  |     |  |  |  |  |  |  |  |  |  |
| SDL120-60-1 | 55        | 134      | 132   | 130.5 | 127   | 124   | 121   | 118   | 111   | 105   | 100   |     |  |  |  |  |  |  |  |  |  |
| SDL120-60   | 75        | 139      | 137   | 135   | 132   | 128.8 | 126   | 123   | 116   | 110   | 104   |     |  |  |  |  |  |  |  |  |  |
| SDL120-70-2 | 75        | 151      | 148   | 145.5 | 143   | 138.6 | 134   | 130   | 123.5 | 116.5 | 109   |     |  |  |  |  |  |  |  |  |  |
| SDL120-70-1 | 75        | 156.5    | 154   | 152   | 148.5 | 144.5 | 141   | 137.5 | 130   | 123   | 116.5 |     |  |  |  |  |  |  |  |  |  |
| SDL120-70   | 75        | 162.5    | 160.5 | 158.5 | 155   | 151   | 148   | 145   | 137   | 129   | 123   |     |  |  |  |  |  |  |  |  |  |

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性能曲线



安装图



尺寸和重量

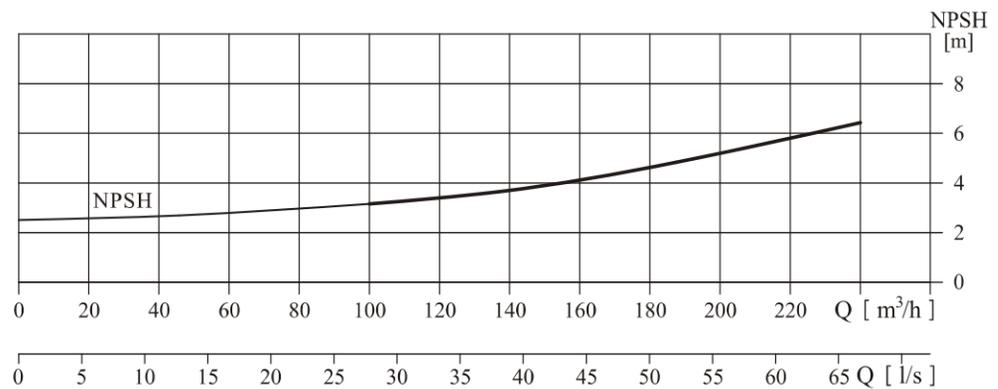
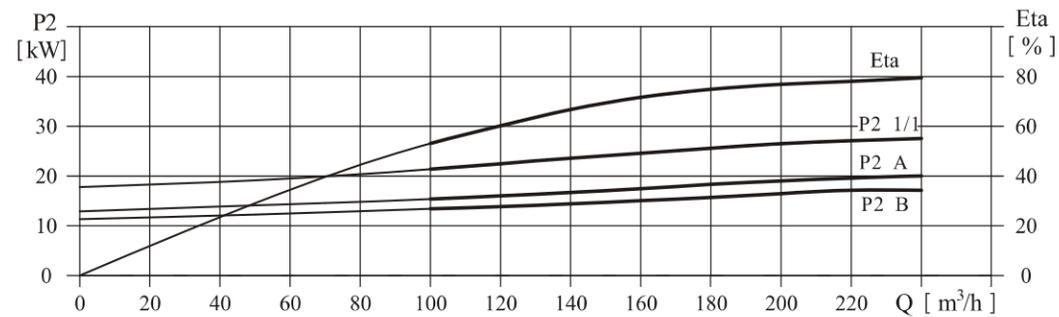
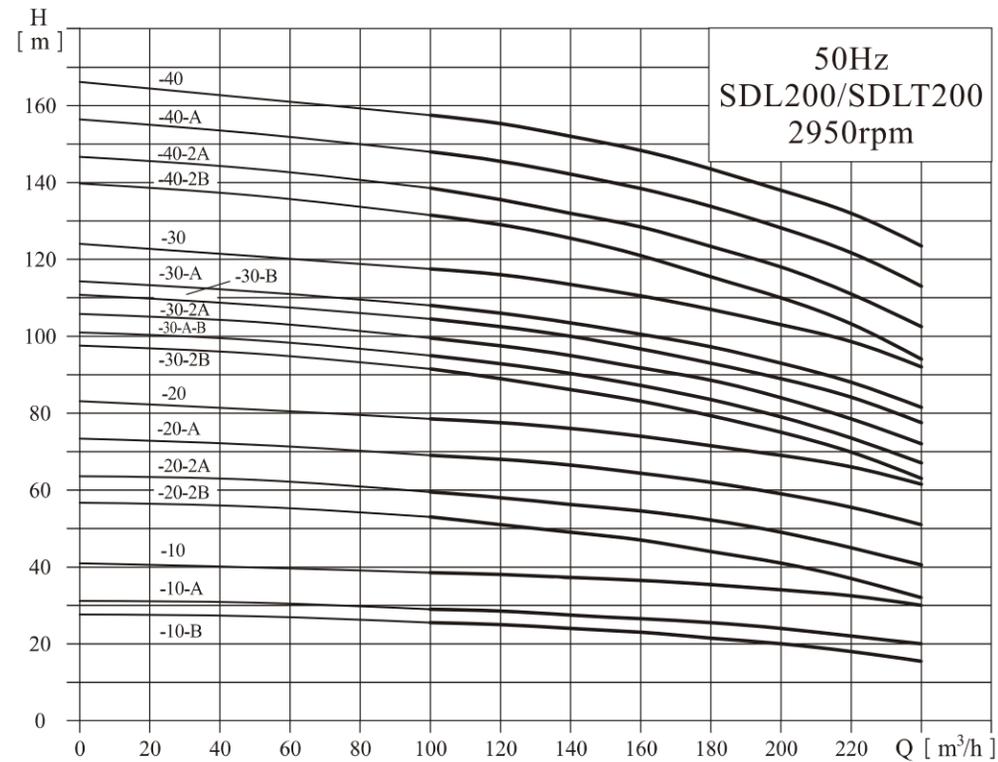
| 型号          | 尺寸(mm) |     |       |     |     | 重量(kg) |
|-------------|--------|-----|-------|-----|-----|--------|
|             | B1     | B2  | B1+B2 | D1  | D2  |        |
| SDL150-10-1 | 840    | 580 | 1420  | 350 | 260 | 235    |
| SDL150-10   | 840    | 580 | 1420  | 350 | 260 | 235    |
| SDL150-20-2 | 1000   | 610 | 1610  | 350 | 260 | 250    |
| SDL150-20-1 | 1000   | 645 | 1645  | 360 | 285 | 295    |
| SDL150-20   | 1000   | 705 | 1705  | 400 | 310 | 350    |
| SDL150-30-2 | 1160   | 705 | 1865  | 400 | 310 | 360    |
| SDL150-30-1 | 1160   | 705 | 1865  | 400 | 310 | 385    |
| SDL150-30   | 1160   | 705 | 1865  | 400 | 310 | 385    |
| SDL150-40-2 | 1320   | 740 | 2060  | 460 | 340 | 460    |
| SDL150-40-1 | 1320   | 740 | 2060  | 460 | 340 | 460    |
| SDL150-40   | 1350   | 810 | 2160  | 550 | 370 | 560    |
| SDL150-50-2 | 1510   | 810 | 2320  | 550 | 370 | 570    |
| SDL150-50-1 | 1510   | 870 | 2380  | 580 | 410 | 690    |
| SDL150-50   | 1510   | 870 | 2380  | 580 | 410 | 690    |
| SDL150-60-2 | 1670   | 870 | 2540  | 580 | 410 | 700    |
| SDL150-60-1 | 1670   | 870 | 2540  | 580 | 410 | 703    |
| SDL150-60   | 1670   | 870 | 2540  | 580 | 410 | 703    |

性能表

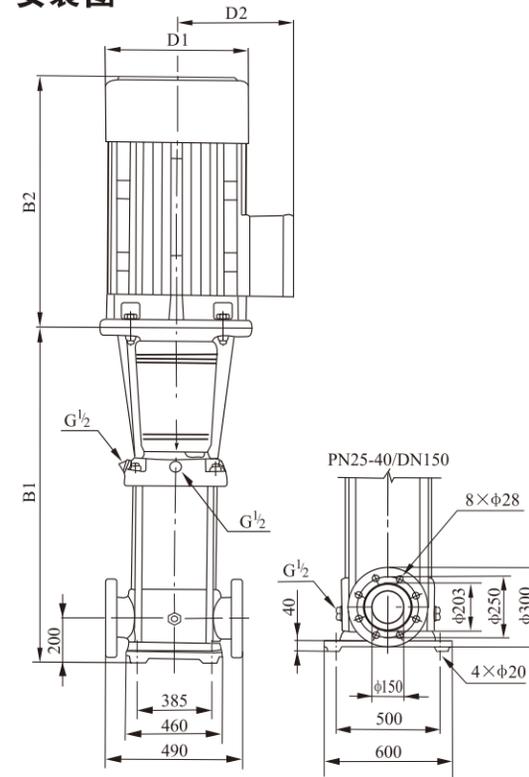
| 型号          | 配用电机 (kW) | Q (m³/h) | H (m) |       |       |       |       |       |       |       |       |      |      |  |
|-------------|-----------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|--|
|             |           |          | 80    | 90    | 100   | 110   | 120   | 130   | 140   | 150   | 160   | 170  | 180  |  |
| SDL150-10-1 | 11        | H (m)    | 18.3  | 17.8  | 17.3  | 17    | 16    | 15    | 14    | 12.5  | 11    | 10   | 8.5  |  |
| SDL150-10   | 15        |          | 24    | 23    | 22.5  | 22    | 21.5  | 20.5  | 20    | 18.5  | 17    | 16   | 15   |  |
| SDL150-20-2 | 18.5      |          | 37    | 35.5  | 34    | 33    | 32    | 31    | 29    | 27.5  | 26    | 23   | 21   |  |
| SDL150-20-1 | 22        |          | 44.3  | 43    | 42    | 40    | 39    | 38.5  | 37.5  | 35    | 33    | 30   | 27   |  |
| SDL150-20   | 30        |          | 50    | 49    | 48    | 47    | 45.5  | 44    | 42    | 40    | 37    | 34   | 32   |  |
| SDL150-30-2 | 30        |          | 63.5  | 61    | 59    | 57.5  | 56    | 54.5  | 53    | 49    | 45.5  | 42   | 39   |  |
| SDL150-30-1 | 37        |          | 70    | 68    | 67    | 65    | 63    | 62    | 60    | 56    | 53    | 49   | 45   |  |
| SDL150-30   | 37        |          | 78    | 76.5  | 75    | 73    | 70.5  | 68    | 66    | 63    | 59    | 55   | 50.5 |  |
| SDL150-40-2 | 45        |          | 89    | 87    | 84    | 81.5  | 79    | 77    | 74.5  | 70.5  | 65.5  | 60   | 56   |  |
| SDL150-40-1 | 45        |          | 96.5  | 94    | 91.5  | 89    | 86.5  | 84    | 81.5  | 77    | 72.5  | 67   | 62   |  |
| SDL150-40   | 55        |          | 104   | 102   | 100   | 97    | 95    | 91    | 88    | 84    | 79.5  | 74   | 68   |  |
| SDL150-50-2 | 55        |          | 115.5 | 112   | 109   | 106   | 102.5 | 100   | 97    | 92    | 86    | 79   | 73.5 |  |
| SDL150-50-1 | 75        | 122.5    | 119.5 | 117   | 113.5 | 111.5 | 107.5 | 104.5 | 99    | 93.5  | 87    | 80   |      |  |
| SDL150-50   | 75        | 130      | 127.5 | 125   | 121   | 119   | 115   | 111.5 | 106.5 | 101   | 94.5  | 86.5 |      |  |
| SDL150-60-2 | 75        | 140      | 137   | 133   | 130   | 126   | 121   | 118   | 112   | 106   | 98    | 91   |      |  |
| SDL150-60-1 | 75        | 148.5    | 145   | 141.7 | 137.5 | 135   | 131   | 127   | 120.5 | 114.5 | 106.5 | 97.5 |      |  |
| SDL150-60   | 75        | 157      | 153   | 149   | 145   | 142   | 139.5 | 137   | 130   | 123.5 | 116   | 109  |      |  |

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安装图



尺寸和重量

| 型号            | 尺寸(mm) |      |       |     |     | 重量(kg) |
|---------------|--------|------|-------|-----|-----|--------|
|               | B1     | B2   | B1+B2 | D1  | D2  |        |
| SDL200-10-B   | 907    | 610  | 1517  | 350 | 260 | 311    |
| SDL200-10-A   | 907    | 645  | 1552  | 360 | 285 | 347    |
| SDL200-10     | 907    | 705  | 1612  | 400 | 310 | 403    |
| SDL200-20-2B  | 1101   | 705  | 1806  | 400 | 310 | 447    |
| SDL200-20-2A  | 1101   | 740  | 1841  | 460 | 340 | 504    |
| SDL200-20-A   | 1131   | 810  | 1941  | 550 | 370 | 595    |
| SDL200-20     | 1131   | 810  | 1941  | 550 | 370 | 595    |
| SDL200-30-2B  | 1325   | 870  | 2195  | 580 | 410 | 748    |
| SDL200-30-A-B | 1325   | 870  | 2195  | 580 | 410 | 748    |
| SDL200-30-2A  | 1325   | 870  | 2195  | 580 | 410 | 748    |
| SDL200-30-B   | 1325   | 870  | 2195  | 580 | 410 | 748    |
| SDL200-30-A   | 1325   | 870  | 2195  | 580 | 410 | 748    |
| SDL200-30     | 1325   | 920  | 2245  | 580 | 410 | 816    |
| SDL200-40-2B  | 1519   | 920  | 2439  | 580 | 410 | 830    |
| SDL200-40-2A  | 1519   | 1060 | 2579  | 660 | 550 | 1180   |
| SDL200-40-A   | 1519   | 1060 | 2579  | 660 | 550 | 1180   |
| SDL200-40     | 1519   | 1060 | 2579  | 660 | 550 | 1180   |

性能表

| 型号            | 配用电机 (kW) | Q (m³/h) | H (m) |       |       |       |       |     |       |       |  |  |  |  |  |  |  |  |  |  |
|---------------|-----------|----------|-------|-------|-------|-------|-------|-----|-------|-------|--|--|--|--|--|--|--|--|--|--|
|               |           |          | 100   | 120   | 140   | 160   | 180   | 200 | 220   | 240   |  |  |  |  |  |  |  |  |  |  |
| SDL200-10-B   | 18.5      |          | 25.5  | 25    | 24    | 23    | 21.5  | 20  | 18    | 15.5  |  |  |  |  |  |  |  |  |  |  |
| SDL200-10-A   | 22        |          | 29    | 28.5  | 27.5  | 26.5  | 25.5  | 24  | 22    | 20    |  |  |  |  |  |  |  |  |  |  |
| SDL200-10     | 30        |          | 38.5  | 38    | 37.5  | 36.5  | 35    | 34  | 32.5  | 30    |  |  |  |  |  |  |  |  |  |  |
| SDL200-20-2B  | 37        |          | 53    | 51    | 49    | 47    | 44    | 41  | 37    | 32    |  |  |  |  |  |  |  |  |  |  |
| SDL200-20-2A  | 45        |          | 59.5  | 58    | 56    | 54    | 52.5  | 49  | 44.5  | 40.5  |  |  |  |  |  |  |  |  |  |  |
| SDL200-20-A   | 55        |          | 69    | 68    | 66    | 64    | 62    | 59  | 55.5  | 51    |  |  |  |  |  |  |  |  |  |  |
| SDL200-20     | 55        |          | 78.5  | 77.5  | 76    | 74    | 71.5  | 69  | 66    | 61.5  |  |  |  |  |  |  |  |  |  |  |
| SDL200-30-2B  | 75        |          | 91.5  | 89    | 86.5  | 83.5  | 79    | 75  | 70    | 63    |  |  |  |  |  |  |  |  |  |  |
| SDL200-30-A-B | 75        |          | 95    | 93    | 90    | 87    | 83.5  | 79  | 73.5  | 67    |  |  |  |  |  |  |  |  |  |  |
| SDL200-30-2A  | 75        |          | 99.5  | 97.5  | 94.5  | 91.5  | 89    | 84  | 78.5  | 72    |  |  |  |  |  |  |  |  |  |  |
| SDL200-30-B   | 75        |          | 104.5 | 102.5 | 100   | 97    | 93    | 89  | 84.5  | 77.5  |  |  |  |  |  |  |  |  |  |  |
| SDL200-30-A   | 75        |          | 108   | 106   | 103.5 | 100.5 | 97.5  | 93  | 88    | 81.5  |  |  |  |  |  |  |  |  |  |  |
| SDL200-30     | 90        |          | 117.5 | 116   | 113.5 | 110.5 | 107   | 103 | 99    | 92    |  |  |  |  |  |  |  |  |  |  |
| SDL200-40-2B  | 90        |          | 131.5 | 129   | 125.5 | 121   | 115.5 | 110 | 103.5 | 94    |  |  |  |  |  |  |  |  |  |  |
| SDL200-40-2A  | 110       |          | 138.5 | 136   | 132   | 128   | 124   | 118 | 111   | 102.5 |  |  |  |  |  |  |  |  |  |  |
| SDL200-40-A   | 110       |          | 148   | 145.5 | 142.5 | 138   | 134   | 128 | 122   | 113   |  |  |  |  |  |  |  |  |  |  |
| SDL200-40     | 110       |          | 157.5 | 155.5 | 152.5 | 148   | 143.5 | 138 | 132.5 | 123.5 |  |  |  |  |  |  |  |  |  |  |

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