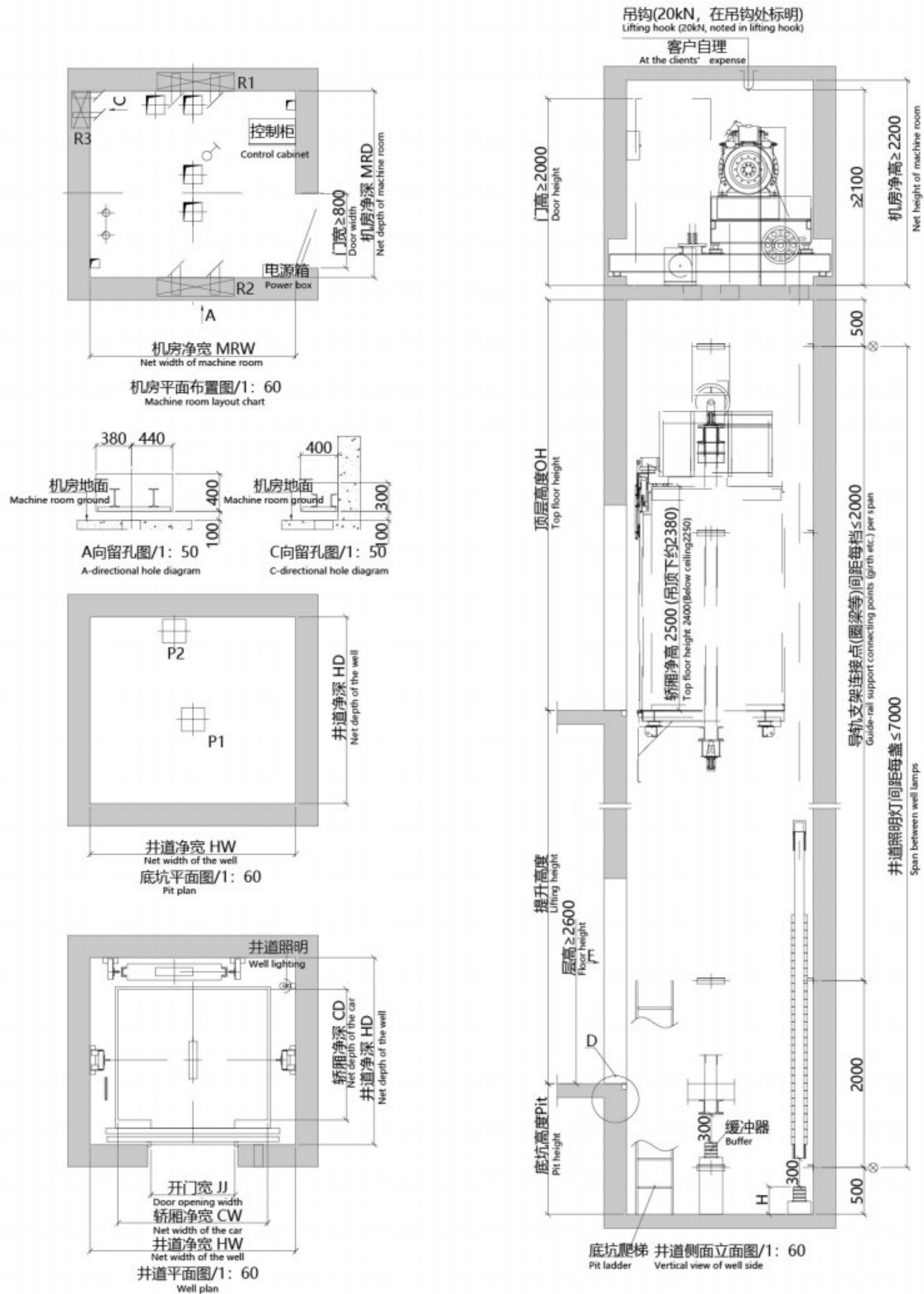


# SMALL MACHINE ROOM PASSENGER ELEVATOR CONSTRUCTION SKETCH

## 小机房乘客电梯土建图

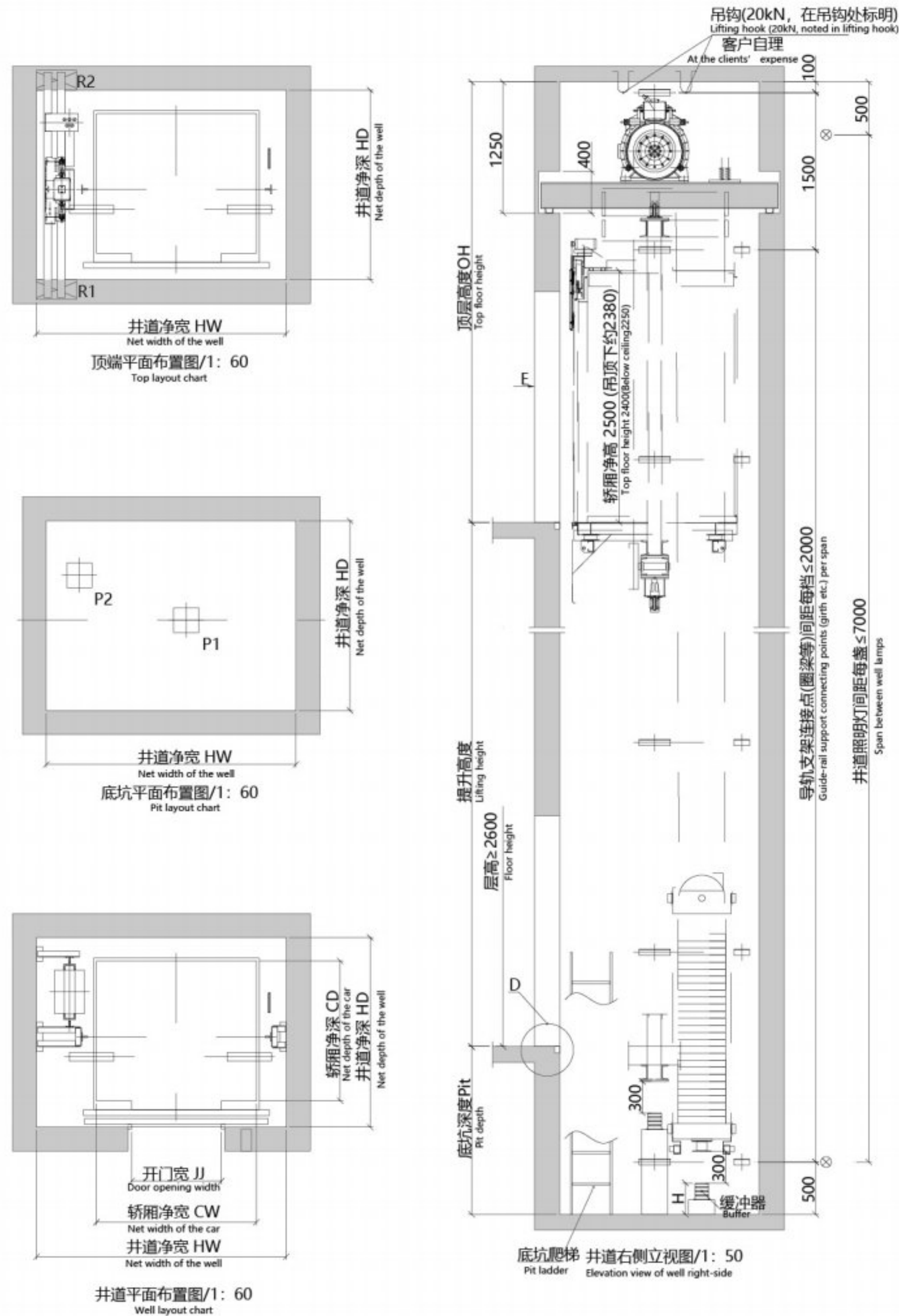


| 型号<br>Model  | 载重<br>Load<br>KG | 载客<br>Passenger<br>NO. | 速度<br>speed<br>m/s | 轿厢规格<br>(mm)<br>Car specification<br>CWxCD | 开门尺寸<br>(mm)<br>Door opening size<br>JxOPH | 井道尺寸<br>(mm)<br>Well size<br>HWxHD | 机房尺寸<br>(mm)<br>Machine room size<br>MRWxMRD | 底坑深度<br>(mm)<br>Pit depth<br>Pit | 顶层高度<br>(mm)<br>Top floor height<br>OH | 功率<br>Power | 作用力 (N)<br>Acting force |       |      |        |       |
|--------------|------------------|------------------------|--------------------|--|--|------------------------------------|--|----------------------------------|--|-------------|-------------------------|-------|------|--------|-------|
|              |                  |                        |                    |  |  |                                    |  |                                  |  |             | R1                      | R2    | R3   | P1     | P2    |
| TKJ450/1.0   | 450              | 6                      | 1                  | 1100x1100                                  | 700x2100                                   | 1700x1700                          | 1700x1700                                    | 1400                             | 4500                                   | 3.2         | 28800                   | 17200 | 1900 | 44000  | 35000 |
| TKJ450/1.5   |                  |                        | 1.5                |  |  |                                    |  | 1500                             | 4600                                   | 4.9         |                         |       |      |        |       |
| TKJ630/1.0   | 630              | 8                      | 1                  | 1400x1100                                  | 800x2100                                   | 2000x1700                          | 2000x1700                                    | 1400                             | 4500                                   | 4.3         | 35200                   | 21800 | 4300 | 58000  | 45600 |
| TKJ630/1.5   |                  |                        | 1.5                |  |  |                                    |  | 1500                             | 4600                                   | 6.4         |                         |       |      |        |       |
| TKJ630/1.75  |                  |                        | 1.75               |  |  |                                    |  | 1600                             | 4700                                   | 7.5         |                         |       |      |        |       |
| TKJ800/1.0   | 800              | 10                     | 1                  | 1400x1350                                  | 800x2100                                   | 2000x2000                          | 2000x2000                                    | 1400                             | 4500                                   | 5.4         | 44800                   | 27400 | 5400 | 72000  | 56000 |
| TKJ800/1.5   |                  |                        | 1.5                |  |  |                                    |  | 1500                             | 4600                                   | 8.1         |                         |       |      |        |       |
| TKJ800/1.75  |                  |                        | 1.75               |  |  |                                    |  | 1600                             | 4700                                   | 9.4         |                         |       |      |        |       |
| TKJ1000/1.0  | 1000             | 13                     | 1                  | 1600x1400                                  | 900x2100                                   | 2200x2000                          | 2200x2000                                    | 1400                             | 4500                                   | 6.7         | 53400                   | 32200 | 6000 | 88000  | 68000 |
| TKJ1000/1.5  |                  |                        | 1.5                |  |  |                                    |  | 1500                             | 4600                                   | 10          |                         |       |      |        |       |
| TKJ1000/1.75 |                  |                        | 1.75               |  |  |                                    |  | 1600                             | 4700                                   | 11.7        |                         |       |      |        |       |
| TKJ1150/1.0  | 1150             | 15                     | 1                  | 1900x1400                                  | 1000x2100                                  | 2500x2100                          | 2500x2100                                    | 1400                             | 4600                                   | 7.8         | 55600                   | 36300 | 7800 | 98000  | 75000 |
| TKJ1150/1.5  |                  |                        | 1.5                |  |  |                                    |  | 1500                             | 4700                                   | 11.7        |                         |       |      |        |       |
| TKJ1150/1.75 |                  |                        | 1.75               |  |  |                                    |  | 1600                             | 4800                                   | 13.6        |                         |       |      |        |       |
| TKJ1250/1.0  | 1250             | 16                     | 1                  | 1900x1500                                  | 1100x2100                                  | 2500x2200                          | 2500x2200                                    | 1400                             | 4600                                   | 8.5         | 60400                   | 39400 | 8500 | 106000 | 81000 |
| TKJ1250/1.5  |                  |                        | 1.5                |  |  |                                    |  | 1500                             | 4700                                   | 12.7        |                         |       |      |        |       |
| TKJ1250/1.75 |                  |                        | 1.75               |  |  |                                    |  | 1600                             | 4800                                   | 14.9        |                         |       |      |        |       |
| TKJ1350/1.0  | 1350             | 18                     | 1                  | 1900x1600                                  | 1100x2100                                  | 2500x2300                          | 2500x2300                                    | 1400                             | 4600                                   | 9.2         | 67200                   | 43400 | 8700 | 114000 | 87000 |
| TKJ1350/1.5  |                  |                        | 1.5                |  |  |                                    |  | 1500                             | 4700                                   | 13.8        |                         |       |      |        |       |
| TKJ1350/1.75 |                  |                        | 1.75               |  |  |                                    |  | 1600                             | 4800                                   | 16.1        |                         |       |      |        |       |
| TKJ1600/1.0  | 1600             | 21                     | 1                  | 2000x1750                                  | 1200x2100                                  | 2600x2450                          | 2600x2450                                    | 1400                             | 4600                                   | 11          | 73600                   | 47600 | 9600 | 128000 | 96000 |
| TKJ1600/1.5  |                  |                        | 1.5                |  |  |                                    |  | 1500                             | 4700                                   | 16.6        |                         |       |      |        |       |
| TKJ1600/1.75 |                  |                        | 1.75               |  |  |                                    |  | 1600                             | 4800                                   | 19.4        |                         |       |      |        |       |

(本资料仅供设计选用参考, 详细参数以技术图纸为准。)  
 注: 如若超出上述范围的规格, 请与德曼电梯公司联系。  
 (The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)  
 Note: If specification exceeds above range, please contact DEMAN Elevator Company.

# MACHINE ROOM-LESS PASSENGER ELEVATOR CONSTRUCTION SKETCH (ECONOMICAL)

## 无机房乘客电梯土建图(经济型)

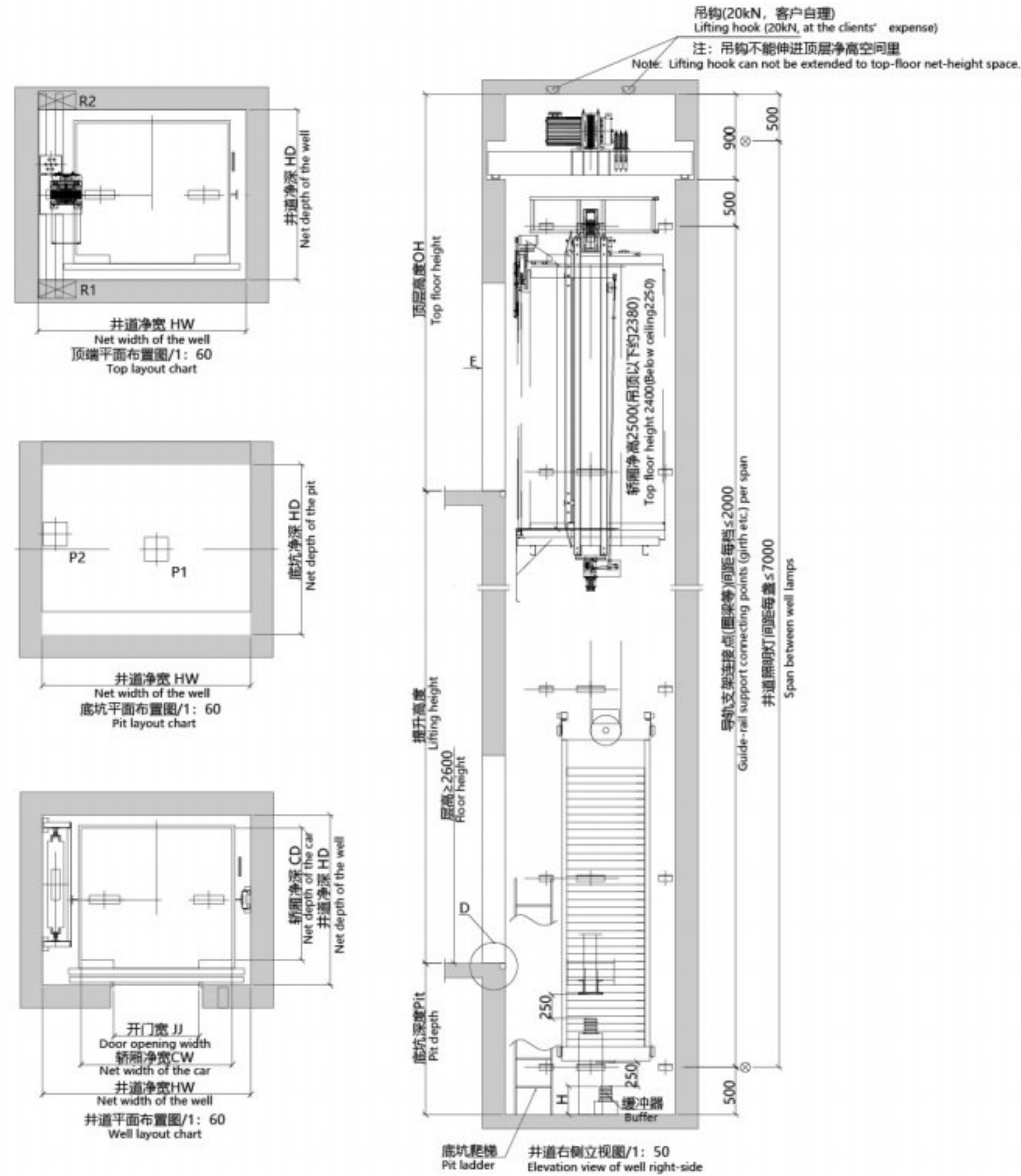


| 型号<br>Model   | 载重<br>Load<br>KG | 载客<br>Passenger<br>NO. | 速度<br>speed<br>m/s | 轿厢规格<br>(mm)<br>Car specification<br>CWxCD | 开门尺寸<br>(mm)<br>Door opening size<br>JJxOPH | 井道尺寸<br>(mm)<br>Well size<br>HWxHD | 底坑深度<br>(mm)<br>Pit depth<br>Pit | 顶层高度<br>(mm)<br>Top floor height<br>OH | 功率<br>Power | 作用力 (N)<br>Acting force |       |        |       |
|---------------|------------------|------------------------|--------------------|--|---|------------------------------------|----------------------------------|--|-------------|-------------------------|-------|--------|-------|
|               |                  |                        |                    |  |   |                                    |                                  |  |             | R1                      | R2    | P1     | P2    |
| TKJW450/1.0   | 450              | 6                      | 1                  | 1100x1100                                  | 700x2100                                    | 2000x1700                          | 1600                             | 4300                                   | 3.2         | 16500                   | 21000 | 44000  | 35000 |
| TKJW450/1.5   |                  |                        | 1.5                |  |   |                                    | 1700                             | 4400                                   | 4.9         |                         |       |        |       |
| TKJW630/1.0   | 630              | 8                      | 1                  | 1400x1100                                  | 800x2100                                    | 2300x1700                          | 1600                             | 4300                                   | 4.3         | 19800                   | 26400 | 58000  | 45600 |
| TKJW630/1.5   |                  |                        | 1.5                |  |   |                                    | 1700                             | 4400                                   | 6.4         |                         |       |        |       |
| TKJW630/1.75  |                  |                        | 1.75               |  |   |                                    | 1700                             | 4400                                   | 7.5         |                         |       |        |       |
| TKJW800/1.0   | 800              | 10                     | 1                  | 1400x1350                                  | 800x2100                                    | 2300x1800                          | 1600                             | 4300                                   | 5.4         | 25700                   | 27100 | 72800  | 56000 |
| TKJW800/1.5   |                  |                        | 1.5                |  |   |                                    | 1700                             | 4400                                   | 8.1         |                         |       |        |       |
| TKJW800/1.75  |                  |                        | 1.75               |  |   |                                    | 1700                             | 4400                                   | 9.4         |                         |       |        |       |
| TKJW1000/1.0  | 1000             | 13                     | 1                  | 1600x1400                                  | 900x2100                                    | 2500x1900                          | 1600                             | 4300                                   | 6.7         | 27400                   | 39600 | 88000  | 68000 |
| TKJW1000/1.5  |                  |                        | 1.5                |  |   |                                    | 1700                             | 4400                                   | 10          |                         |       |        |       |
| TKJW1000/1.75 |                  |                        | 1.75               |  |   |                                    | 1700                             | 4400                                   | 11.7        |                         |       |        |       |
| TKJW1150/1.0  | 1150             | 15                     | 1                  | 1900x1400                                  | 1000x2100                                   | 2800x2000                          | 1600                             | 4300                                   | 7.8         | 30400                   | 43600 | 92000  | 75000 |
| TKJW1150/1.5  |                  |                        | 1.5                |  |   |                                    | 1700                             | 4400                                   | 11.7        |                         |       |        |       |
| TKJW1150/1.75 |                  |                        | 1.75               |  |   |                                    | 1700                             | 4400                                   | 13.6        |                         |       |        |       |
| TKJW1250/1.0  | 1250             | 16                     | 1                  | 1900x1500                                  | 1100x2100                                   | 2900x2000                          | 1600                             | 4300                                   | 8.5         | 32200                   | 46800 | 106000 | 81000 |
| TKJW1250/1.5  |                  |                        | 1.5                |  |   |                                    | 1700                             | 4400                                   | 12.7        |                         |       |        |       |
| TKJW1250/1.75 |                  |                        | 1.75               |  |   |                                    | 1700                             | 4400                                   | 14.9        |                         |       |        |       |
| TKJW1350/1.0  | 1350             | 18                     | 1                  | 1900x1600                                  | 1100x2100                                   | 2900x2400                          | 1600                             | 4400                                   | 9.2         | 37600                   | 46400 | 114000 | 87000 |
| TKJW1350/1.5  |                  |                        | 1.5                |  |   |                                    | 1700                             | 4500                                   | 13.8        |                         |       |        |       |
| TKJW1350/1.75 |                  |                        | 1.75               |  |   |                                    | 1700                             | 4500                                   | 16.1        |                         |       |        |       |
| TKJW1600/1.0  | 1600             | 21                     | 1                  | 2000x1750                                  | 1200x2100                                   | 3000x2400                          | 1600                             | 4400                                   | 11          | 39600                   | 56500 | 128000 | 96000 |
| TKJW1600/1.5  |                  |                        | 1.5                |  |   |                                    | 1700                             | 4500                                   | 16.6        |                         |       |        |       |
| TKJW1600/1.75 |                  |                        | 1.75               |  |   |                                    | 1700                             | 4500                                   | 19.4        |                         |       |        |       |

(本资料仅供设计选用参考, 详细参数以技术图纸为准。)  
 注: 如若超出上述范围的规格, 请与德曼电梯公司联系。  
 (The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)  
 Note: If specification exceeds above range, please contact DEMAN Elevator Company.

# MACHINE ROOM-LESS PASSENGER ELEVATOR CONSTRUCTION SKETCH (COMPACT)

## 无机房乘客电梯土建图(紧凑型)



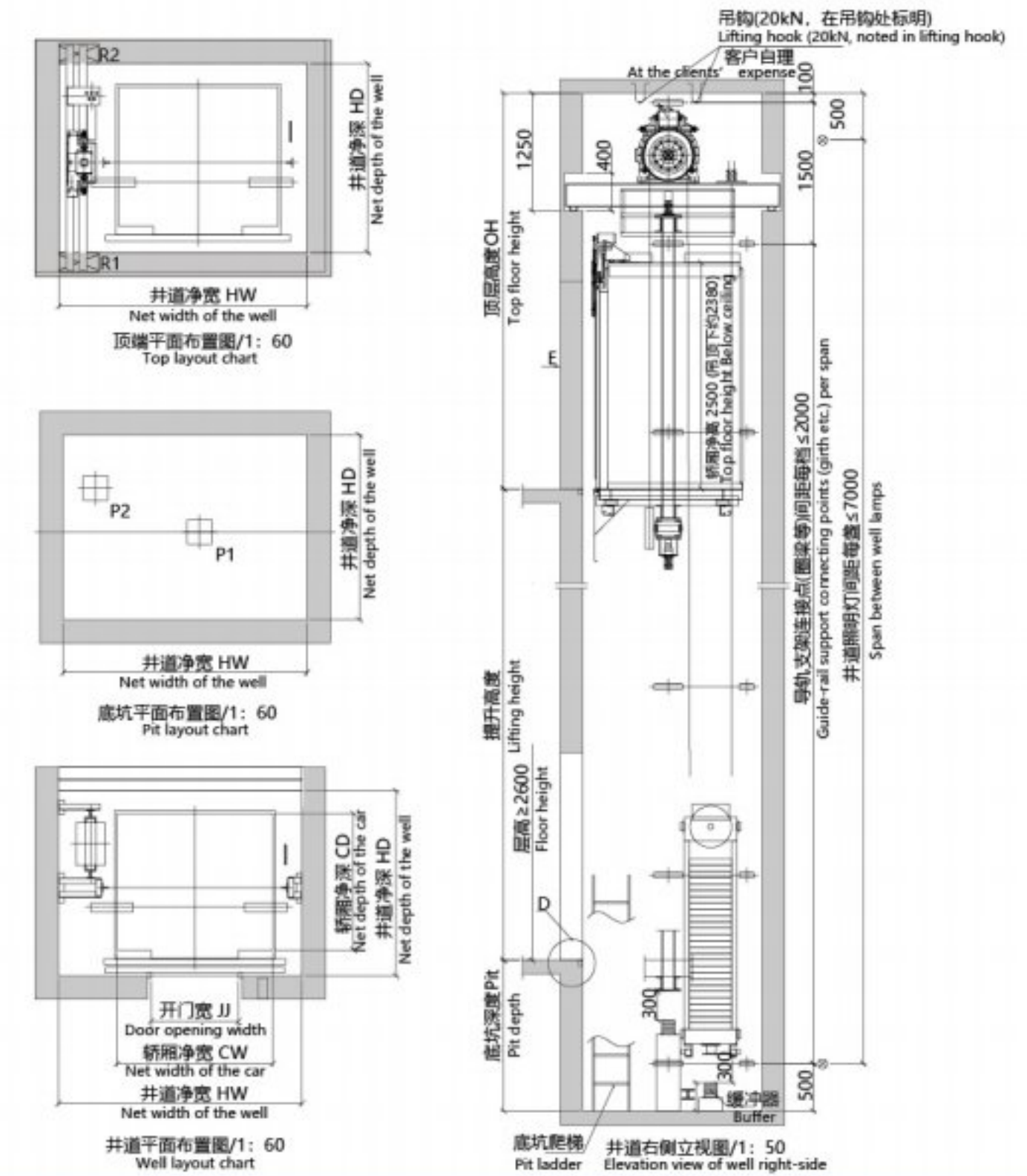
| 型号<br>Model   | 载重<br>Load<br>KG | 载客<br>Passenger<br>NO. | 速度<br>Passenger<br>speed<br>m/s | 轿厢规格<br>(mm)<br>Car specification<br>CWxCD | 开门尺寸<br>(mm)<br>Door opening size<br>JxOPH | 井道尺寸<br>(mm)<br>Well size<br>HWxHD | 底坑深度<br>(mm)<br>Pit depth<br>Pit | 顶层高度<br>(mm)<br>Top floor height<br>OH | 功率<br>Power | 作用力 (N)<br>Acting force |       |       |       |
|---------------|------------------|------------------------|---------------------------------|--|--|------------------------------------|----------------------------------|--|-------------|-------------------------|-------|-------|-------|
|               |                  |                        |                                 |  |  |                                    |                                  |  |             | R1                      | R2    | P1    | P2    |
| TKJW630/1.0   | 630              | 8                      | 1                               | 1200x1350                                  | 700x2100                                   | 1850x1750                          | 1500                             | 4600                                   | 4.0         | 19800                   | 26400 | 58000 | 45600 |
| TKJW630/1.5   |                  |                        | 1600                            |  |  |                                    | 4700                             | 6.3                                    |             |                         |       |       |       |
| TKJW630/1.75  |                  |                        | 1700                            |  |  |                                    | 4800                             | 7.3                                    |             |                         |       |       |       |
| TKJW800/1.0   | 800              | 10                     | 1                               | 1400x1350                                  | 800x2100                                   | 2050x1750                          | 1500                             | 4600                                   | 5.4         | 25700                   | 27100 | 72800 | 56000 |
| TKJW800/1.5   |                  |                        | 1600                            |  |  |                                    | 4700                             | 8.1                                    |             |                         |       |       |       |
| TKJW800/1.75  |                  |                        | 1700                            |  |  |                                    | 4800                             | 9.4                                    |             |                         |       |       |       |
| TKJW1000/1.0  | 1000             | 13                     | 1                               | 1600x1400                                  | 900x2100                                   | 2250x1800                          | 1500                             | 4600                                   | 6.7         | 27400                   | 39600 | 88000 | 68000 |
| TKJW1000/1.5  |                  |                        | 1600                            |  |  |                                    | 4700                             | 10.1                                   |             |                         |       |       |       |
| TKJW1000/1.75 |                  |                        | 1700                            |  |  |                                    | 4800                             | 11.8                                   |             |                         |       |       |       |

(本资料仅供设计选用参考, 详细参数以技术图纸为准。)  
注: 如若超出上述范围的规格, 请与德曼电梯公司联系。

(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)  
Note: If specification exceeds above range, please contact DEMAN Elevator Company.

# MACHINE ROOM-LESS OBSERVATION ELEVATOR CONSTRUCTION SKETCH (SQUARE)

## 无机房观光电梯土建图(方形)



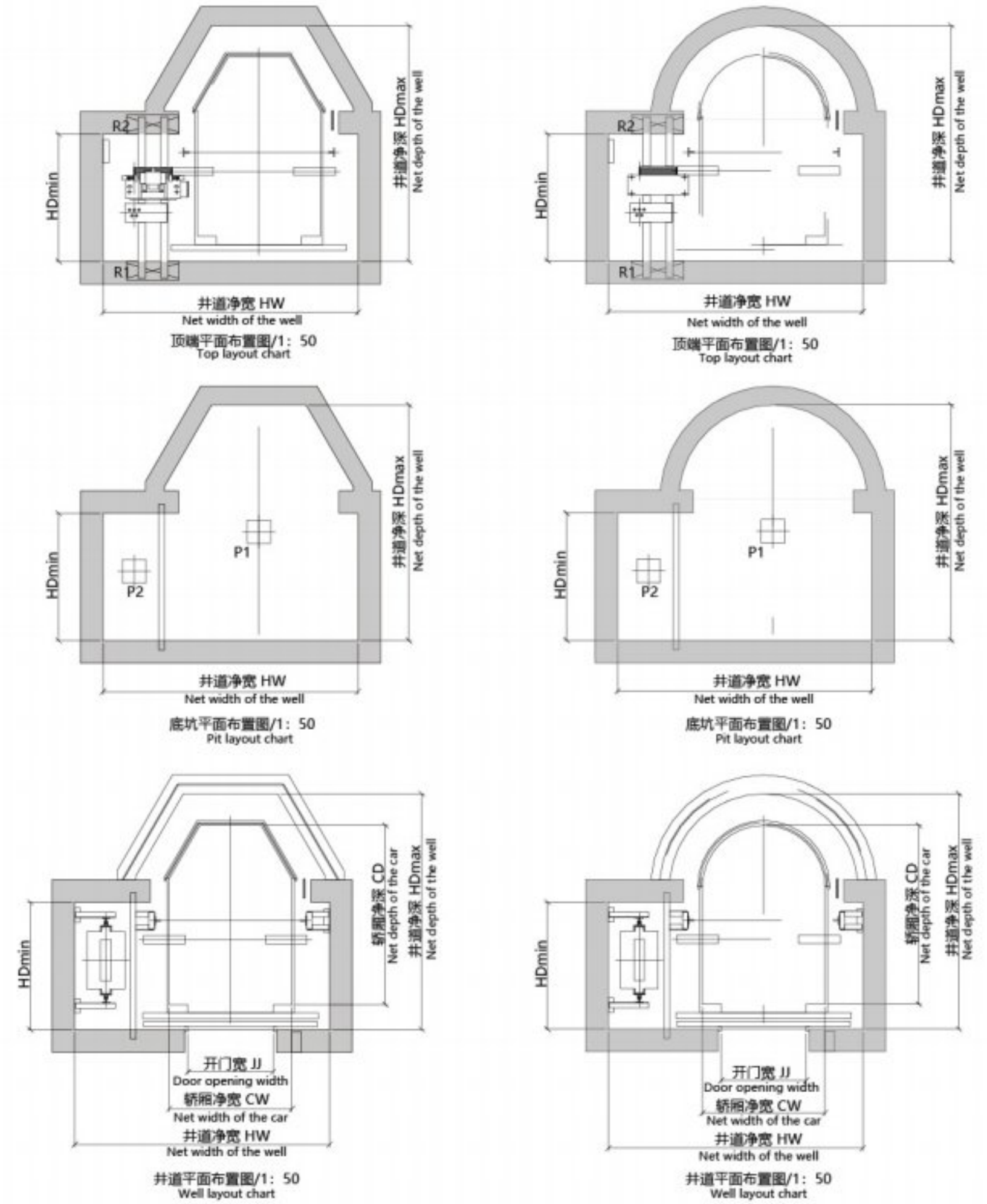
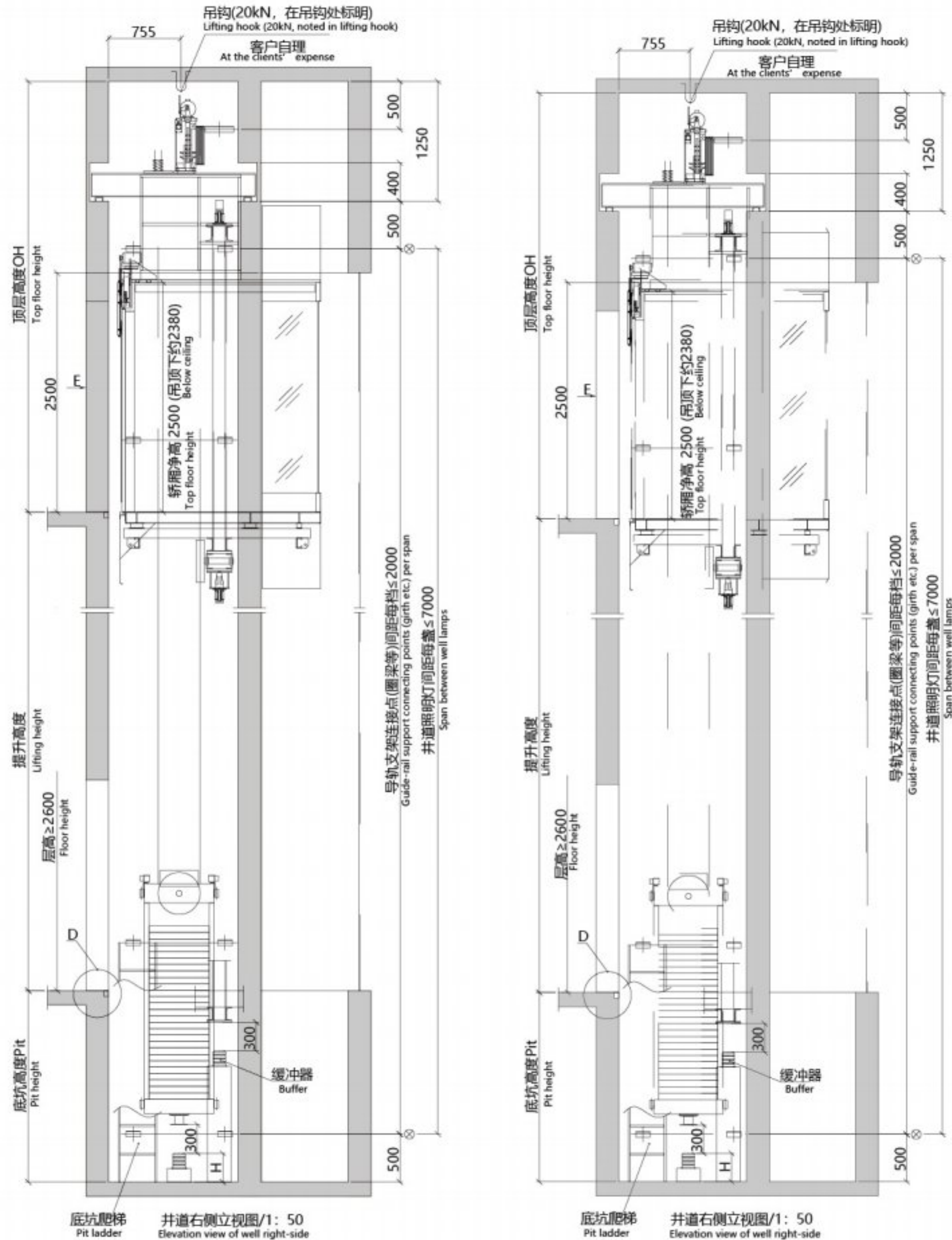
| 型号<br>Model   | 载重<br>Load<br>KG | 载客<br>Passenger<br>NO. | 速度<br>Passenger<br>speed<br>m/s | 轿厢规格<br>(mm)<br>Car specification<br>CWxCD | 开门尺寸<br>(mm)<br>Door opening size<br>JxOPH | 井道尺寸<br>(mm)<br>Well size<br>HWxHDmin-HDmax | 底坑深度<br>(mm)<br>Pit depth<br>Pit | 顶层高度<br>(mm)<br>Top floor height<br>OH | 功率<br>Power | 作用力 (N)<br>Acting force |       |        |       |
|---------------|------------------|------------------------|---------------------------------|--|--|---|----------------------------------|--|-------------|-------------------------|-------|--------|-------|
|               |                  |                        |                                 |  |  |   |                                  |  |             | R1                      | R2    | P1     | P2    |
| TGJW450/1.0   | 450              | 6                      | 1                               | 1100x1100                                  | 700x2100                                   | 2000x1700                                   | 1600                             | 4600                                   | 3.2         | 16500                   | 21000 | 44000  | 35000 |
| TGJW450/1.5   |                  |                        | 1700                            |  |  |   | 4700                             | 4.9                                    |             |                         |       |        |       |
| TGJW630/1.0   | 630              | 8                      | 1                               | 1200x1300                                  | 800x2100                                   | 2100x1800                                   | 1600                             | 4600                                   | 4.3         | 19800                   | 26400 | 58000  | 45600 |
| TGJW630/1.5   |                  |                        | 1700                            |  |  |   | 4700                             | 6.4                                    |             |                         |       |        |       |
| TGJW630/1.75  |                  |                        | 1700                            |  |  |   | 4800                             | 7.5                                    |             |                         |       |        |       |
| TGJW800/1.0   | 800              | 10                     | 1                               | 1400x1350                                  | 800x2100                                   | 2300x1800                                   | 1600                             | 4600                                   | 5.4         | 25700                   | 27100 | 72800  | 56000 |
| TGJW800/1.5   |                  |                        | 1700                            |  |  |   | 4700                             | 8.1                                    |             |                         |       |        |       |
| TGJW800/1.75  |                  |                        | 1700                            |  |  |   | 4700                             | 9.4                                    |             |                         |       |        |       |
| TGJW1000/1.0  | 1000             | 13                     | 1                               | 1600x1400                                  | 900x2100                                   | 2500x1900                                   | 1600                             | 4600                                   | 6.7         | 27400                   | 39600 | 88000  | 68000 |
| TGJW1000/1.5  |                  |                        | 1700                            |  |  |   | 4700                             | 10                                     |             |                         |       |        |       |
| TGJW1000/1.75 |                  |                        | 1700                            |  |  |   | 4700                             | 11.7                                   |             |                         |       |        |       |
| TGJW1150/1.0  | 1150             | 15                     | 1                               | 1900x1400                                  | 1000x2100                                  | 2800x2000                                   | 1600                             | 4600                                   | 7.8         | 30400                   | 43600 | 92000  | 75000 |
| TGJW1150/1.5  |                  |                        | 1700                            |  |  |   | 4700                             | 11.7                                   |             |                         |       |        |       |
| TGJW1150/1.75 |                  |                        | 1700                            |  |  |   | 4700                             | 13.6                                   |             |                         |       |        |       |
| TGJW1250/1.0  | 1250             | 16                     | 1                               | 1900x1500                                  | 1100x2100                                  | 2900x2000                                   | 1600                             | 4600                                   | 8.5         | 32200                   | 46800 | 106000 | 81000 |
| TGJW1250/1.5  |                  |                        | 1700                            |  |  |   | 4700                             | 12.7                                   |             |                         |       |        |       |
| TGJW1250/1.75 |                  |                        | 1700                            |  |  |   | 4700                             | 14.9                                   |             |                         |       |        |       |
| TGJW1350/1.0  | 1350             | 18                     | 1                               | 1900x1600                                  | 1100x2100                                  | 2900x2400                                   | 1600                             | 4600                                   | 9.2         | 37600                   | 46400 | 114000 | 87000 |
| TGJW1350/1.5  |                  |                        | 1700                            |  |  |   | 4700                             | 13.8                                   |             |                         |       |        |       |
| TGJW1350/1.75 |                  |                        | 1700                            |  |  |   | 4700                             | 16.1                                   |             |                         |       |        |       |
| TGJW1600/1.0  | 1600             | 21                     | 1                               | 2000x1750                                  | 1200x2100                                  | 3000x2400                                   | 1600                             | 4600                                   | 11          | 39600                   | 56500 | 128000 | 96000 |
| TGJW1600/1.5  |                  |                        | 1700                            |  |  |   | 4700                             | 16.6                                   |             |                         |       |        |       |
| TGJW1600/1.75 |                  |                        | 1700                            |  |  |   | 4700                             | 19.4                                   |             |                         |       |        |       |

(本资料仅供设计选用参考, 详细参数以技术图纸为准。)  
注: 如若超出上述范围的规格, 请与德曼电梯公司联系。

(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)  
Note: If specification exceeds above range, please contact DEMAN Elevator Company.

# MACHINE ROOM-LESS OBSERVATION ELEVATOR CONSTRUCTION SKETCH (ROUND/DIAMOND)

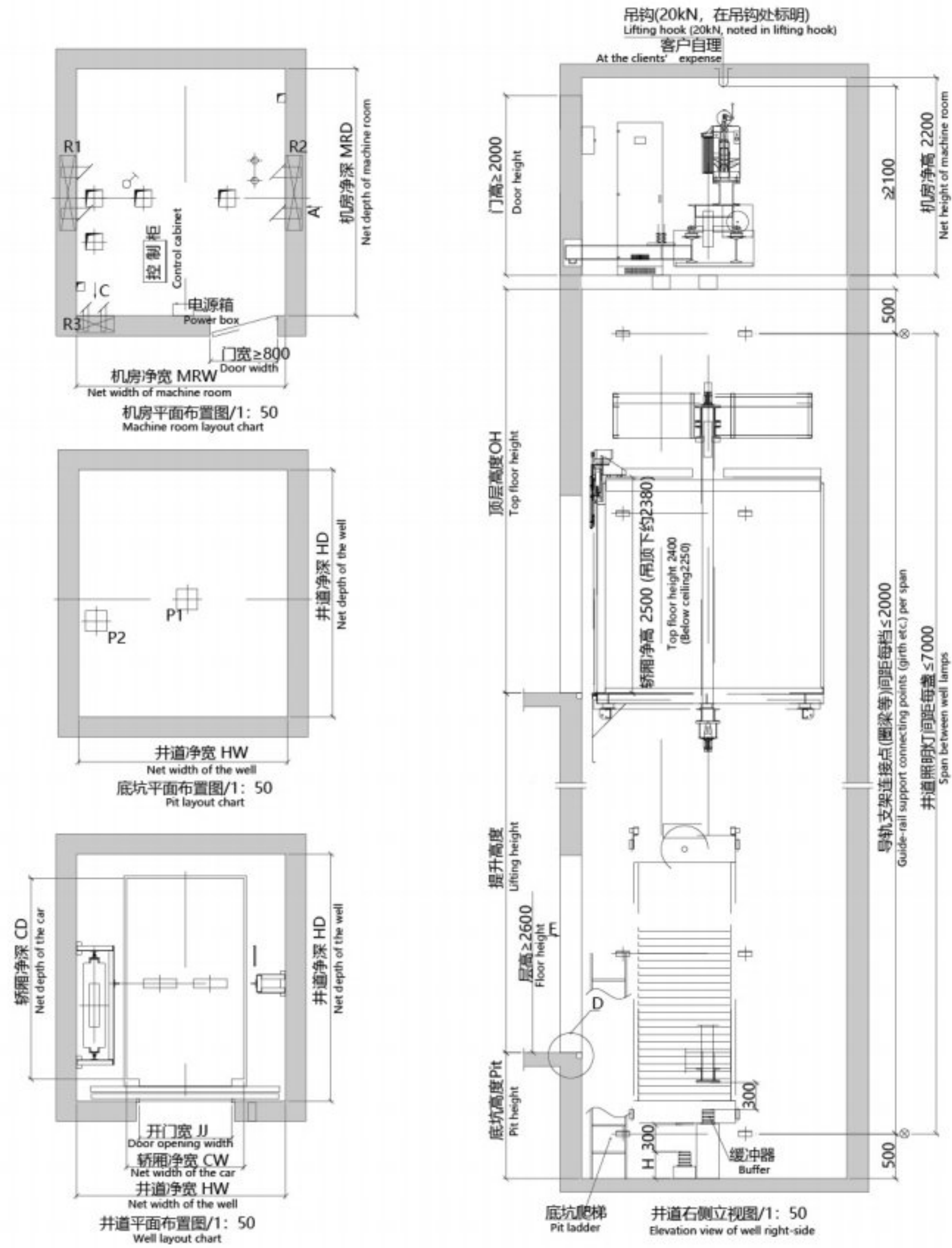
## 无机房观光电梯土建图(菱形、圆形)



| 型号<br>Model  | 载重<br>Load<br>KG | 载客<br>Passenger<br>NO. | 速度<br>speed<br>m/s | 轿厢规格(mm)<br>Car specification<br>CWxCD | 开门尺寸(mm)<br>Door opening size<br>JJxOPH | 井道尺寸(mm)<br>Well size<br>HWxHDmin-HDmax | 底坑深度(mm)<br>Pit depth<br>Pit | 顶层高度(mm)<br>Top floor height<br>OH | 功率<br>Power | 作用力 (N)<br>Acting force |       |        |        |
|--------------|------------------|------------------------|--------------------|--|---|---|------------------------------|------------------------------------|-------------|-------------------------|-------|--------|--------|
|              |                  |                        |                    |  |   |   |                              |                                    |             | R1                      | R2    | P1     | P2     |
| TGW450/1.0   | 450              | 6                      | 1                  | 1000x1400                              | 700x2100                                | 2400x1050-2000                          | 1800                         | 4600                               | 3.2         | 17600                   | 22400 | 52000  | 41000  |
| TGW450/1.5   |                  |                        | 1900               |  |   |   | 4700                         | 4.9                                |             |                         |       |        |        |
| TGW630/1.0   | 630              | 8                      | 1                  | 1100x1600                              | 800x2100                                | 2500x1200-2200                          | 1800                         | 4600                               | 4.3         | 21200                   | 28800 | 65000  | 52000  |
| TGW630/1.5   |                  |                        | 1900               |  |   |   | 4700                         | 6.4                                |             |                         |       |        |        |
| TGW630/1.75  |                  |                        | 1900               |  |   |   | 4700                         | 7.5                                |             |                         |       |        |        |
| TGW800/1.0   | 800              | 10                     | 1                  | 1200x1800                              | 800x2100                                | 2600x1300-2400                          | 1800                         | 4600                               | 5.4         | 25200                   | 35200 | 80000  | 64000  |
| TGW800/1.5   |                  |                        | 1900               |  |   |   | 4700                         | 8.1                                |             |                         |       |        |        |
| TGW800/1.75  |                  |                        | 1900               |  |   |   | 4700                         | 9.4                                |             |                         |       |        |        |
| TGW1000/1.0  | 1000             | 13                     | 1                  | 1300x1900                              | 900x2100                                | 2700x1350-2500                          | 1800                         | 4600                               | 6.7         | 29200                   | 42800 | 96000  | 76000  |
| TGW1000/1.5  |                  |                        | 1900               |  |   |   | 4700                         | 10                                 |             |                         |       |        |        |
| TGW1000/1.75 |                  |                        | 1900               |  |   |   | 4700                         | 11.7                               |             |                         |       |        |        |
| TGW1600/1.0  | 1600             | 21                     | 1                  | 1700x2200                              | 1100x2100                               | 3100x1500-2800                          | 1800                         | 4600                               | 11          | 36600                   | 63400 | 136000 | 104000 |
| TGW1600/1.5  |                  |                        | 1900               |  |   |   | 4700                         | 16.6                               |             |                         |       |        |        |
| TGW1600/1.75 |                  |                        | 1900               |  |   |   | 4800                         | 19.4                               |             |                         |       |        |        |

(本资料仅供设计选用参考, 详细参数以技术图纸为准。)  
 注: 如若超出上述范围的规格, 请与德曼电梯公司联系。  
 (The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)  
 Note: If specification exceeds above range, please contact DEMAN Elevator Company.

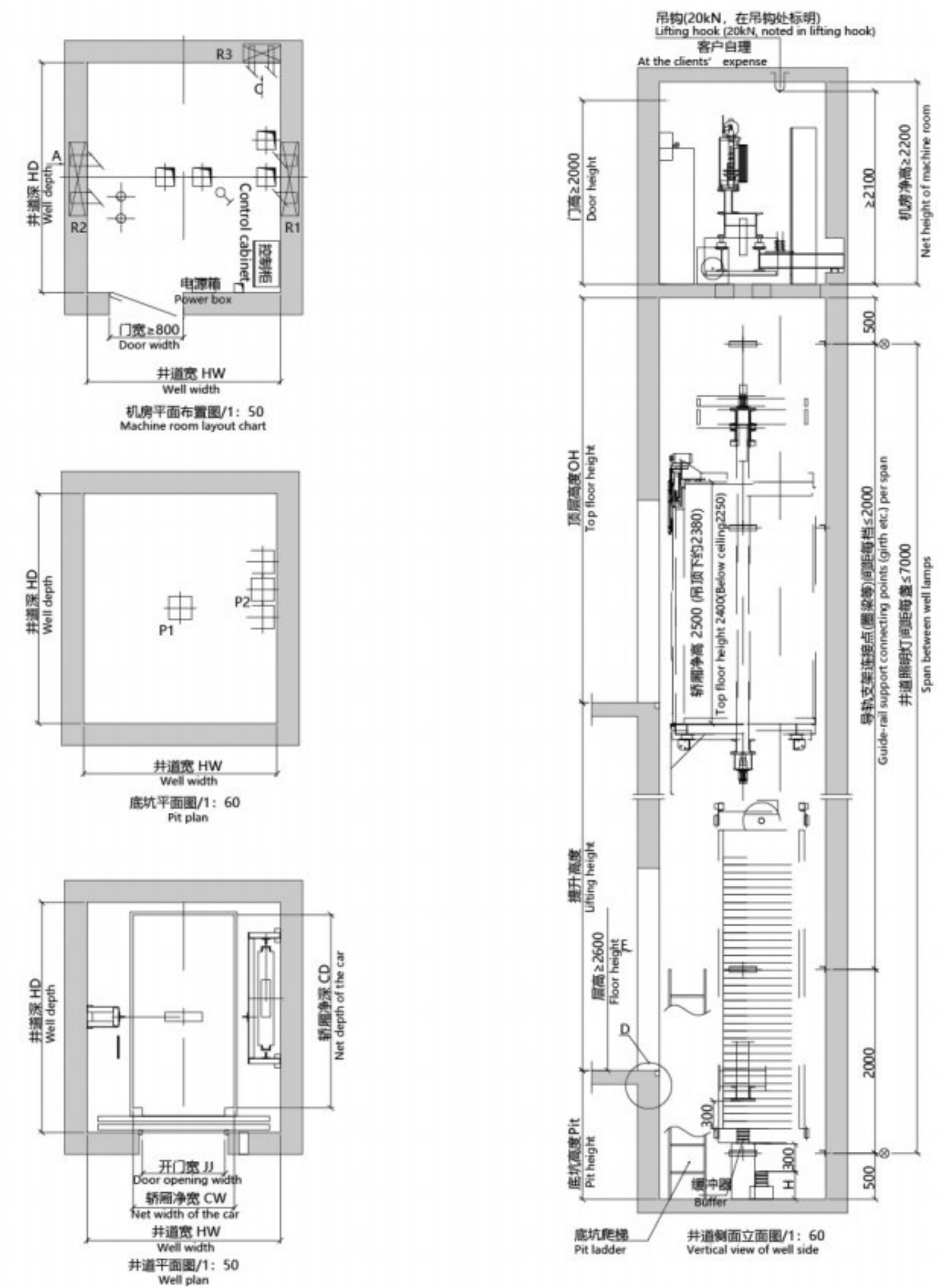
# HOSPITAL ELEVATOR CONSTRUCTION SKETCH 医用电梯土建图



| 型号<br>Model  | 载重<br>Load<br>KG | 载客<br>Passenger<br>NO. | 速度<br>speed<br>m/s | 轿厢规格<br>(mm)<br>Car specification<br>CWxCD | 开门尺寸<br>(mm)<br>Door opening size<br>JJxOPH | 井道尺寸<br>(mm)<br>Well size<br>HWxHD | 机房尺寸<br>(mm)<br>Machine room size<br>MRWxMRD | 底坑深度<br>(mm)<br>Pit depth<br>Pit | 顶层高度<br>(mm)<br>Top floor height<br>OH | 功率<br>Power | 作用力 (N)<br>Acting force |       |      |        |       |
|--------------|------------------|------------------------|--------------------|--|---|------------------------------------|--|----------------------------------|--|-------------|-------------------------|-------|------|--------|-------|
|              |                  |                        |                    |  |   |                                    |  |                                  |  |             | R1                      | R2    | R3   | P1     | P2    |
| TBJ1600/1.0  |                  |                        | 1                  |  |   |                                    |  | 1400                             | 4600                                   | 11          |                         |       |      |        |       |
| TBJ1600/1.5  | 1600             | 21                     | 1.5                | 1400x2400                                  | 1100x2100                                   | 2500x2950                          | 2500x2950                                    | 1500                             | 4700                                   | 16.6        | 73600                   | 47600 | 9600 | 128000 | 96000 |
| TBJ1600/1.75 |                  |                        | 1.75               |  |   |                                    |  | 1600                             | 4800                                   | 19.4        |                         |       |      |        |       |

(本资料仅供设计选用参考, 详细参数以技术图纸为准。)  
注: 如若超出上述范围的规格, 请与德曼电梯公司联系。  
(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)  
Note: If specification exceeds above range, please contact DEMAN Elevator Company.

# STRETCHER ELEVATOR CONSTRUCTION SKETCH 担架电梯土建图

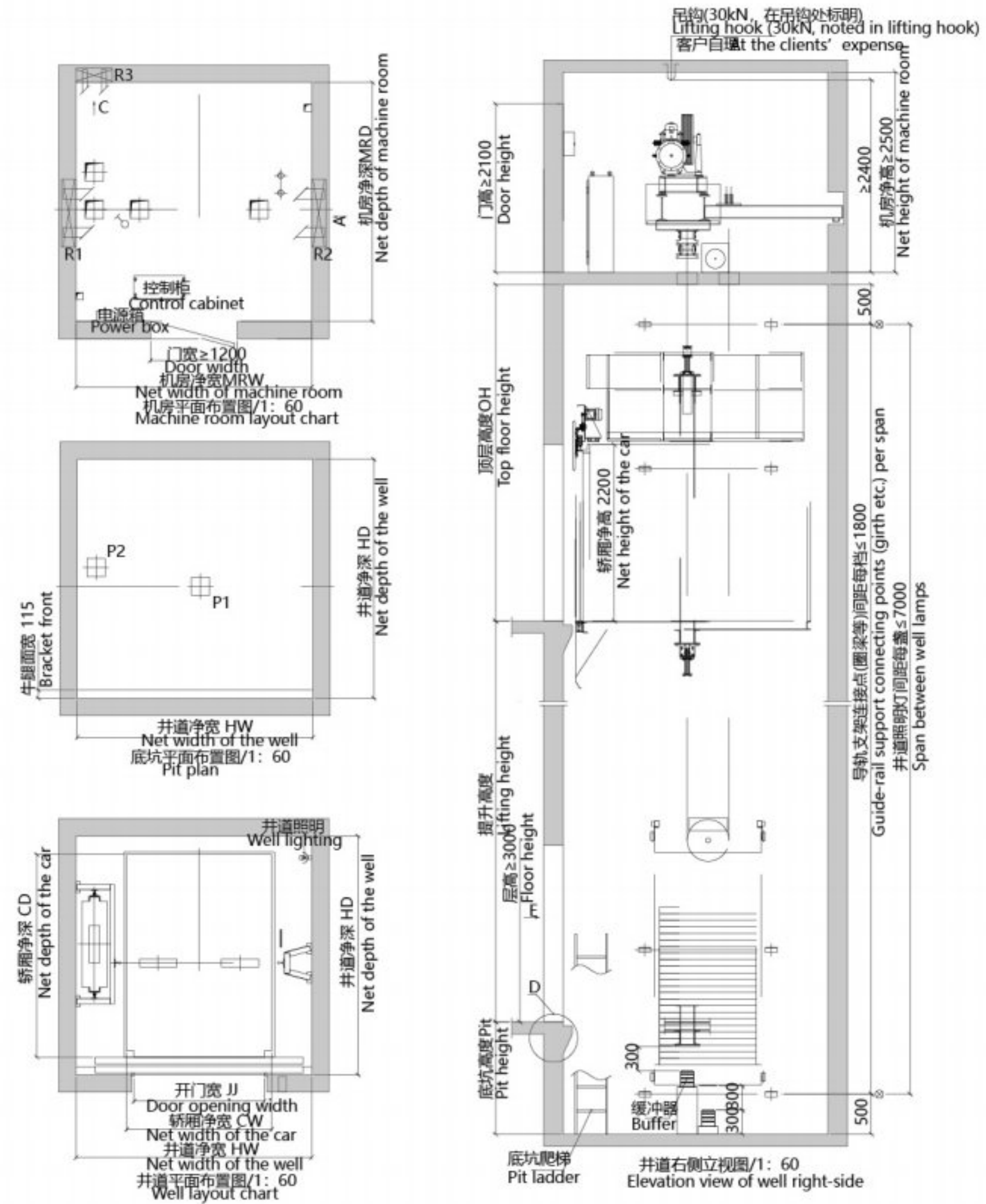


| 型号<br>Model  | 载重<br>Load<br>KG | 载客<br>Passenger<br>NO. | 速度<br>speed<br>m/s | 轿厢规格<br>(mm)<br>Car specification<br>CWxCD | 开门尺寸<br>(mm)<br>Door opening size<br>JJxOPH | 井道尺寸<br>(mm)<br>Well size<br>HWxHD | 机房尺寸<br>(mm)<br>Machine room size<br>MRWxMRD | 底坑深度<br>(mm)<br>Pit depth<br>Pit | 顶层高度<br>(mm)<br>Top floor height<br>OH | 功率<br>Power | 作用力 (N)<br>Acting force |       |      |       |       |
|--------------|------------------|------------------------|--------------------|--|---|------------------------------------|--|----------------------------------|--|-------------|-------------------------|-------|------|-------|-------|
|              |                  |                        |                    |  |   |                                    |  |                                  |  |             | R1                      | R2    | R3   | P1    | P2    |
| TKJ1000/1.0  |                  |                        | 1                  |  |   |                                    |  | 1400                             | 4500                                   | 6.7         |                         |       |      |       |       |
| TKJ1000/1.5  | 1000             | 13                     | 1.5                | 1100x2100                                  | 900x2100                                    | 2100x2500                          | 2100x2500                                    | 1500                             | 4600                                   | 10          | 53400                   | 32200 | 6000 | 88000 | 68000 |
| TKJ1000/1.75 |                  |                        | 1.75               |  |   |                                    |  | 1600                             | 4700                                   | 11.7        |                         |       |      |       |       |

(本资料仅供设计选用参考, 详细参数以技术图纸为准。)  
注: 如若超出上述范围的规格, 请与德曼电梯公司联系。  
(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)  
Note: If specification exceeds above range, please contact DEMAN Elevator Company.

# FREIGHT ELEVATOR CONSTRUCTION SKETCH

## 载货电梯土建图

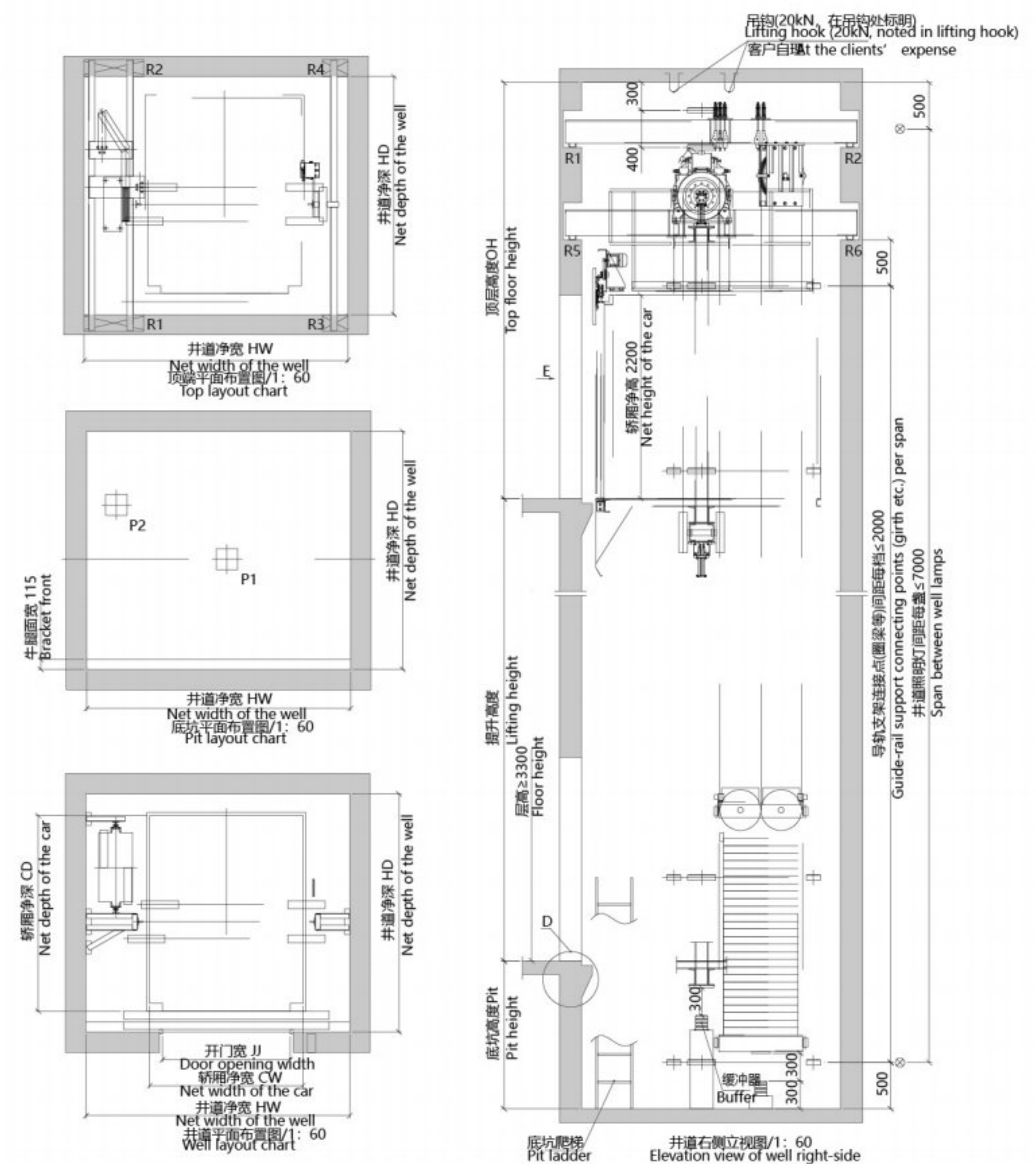


| 型号<br>Model | 载重<br>Load<br>KG | 速度<br>speed<br>m/s | 轿厢规格<br>Car specification<br>CWxCD | 开门尺寸<br>Door opening size<br>JJxOPH | 井道尺寸<br>Well size<br>HWxHD | 机房尺寸<br>Machine room size<br>MRWxMRD | 底坑深度<br>Pit depth<br>Pit | 顶层高度<br>Top floor height<br>OH | 功率<br>Power | 作用力 (N)<br>Acting force |        |       |        |        |
|-------------|------------------|--------------------|------------------------------------|-------------------------------------|----------------------------|--------------------------------------|--------------------------|--------------------------------|-------------|-------------------------|--------|-------|--------|--------|
|             |                  |                    |                                    |                                     |                            |                                      |                          |                                |             | R1                      | R2     | R3    | P1     | P2     |
| THJ1000/0.5 | 1000             | 0.5                | 1400x1700                          | 1200x2100                           | 2200x2200                  | 2500x2500                            | 1500                     | 4200                           | 7.5         | 54600                   | 47800  | 7400  | 88000  | 68000  |
| THJ1600/0.5 | 1600             | 0.5                | 1500x2300                          | 1400x2100                           | 2500x2800                  | 2500x2800                            | 1500                     | 4200                           | 11          | 67600                   | 58200  | 7400  | 124000 | 92000  |
| THJ2000/0.5 | 2000             | 0.5                | 1800x2300                          | 1500x2100                           | 2800x2800                  | 2800x2800                            | 1500                     | 4200                           | 11          | 85600                   | 55200  | 8400  | 144000 | 104000 |
| THJ3000/0.5 | 3000             | 0.5                | 2000x2800                          | 1800x2100                           | 3250x3300                  | 3250x3300                            | 1500                     | 4200                           | 15          | 144800                  | 75200  | 12000 | 224000 | 164000 |
| THJ4000/0.5 | 4000             | 0.5                | 2200x3300                          | 2200x2300                           | 3700x3800                  | 3700x3800                            | 1500                     | 5000                           | 18.5        | 190000                  | 105200 | 16400 | 148000 | 108000 |
| THJ5000/0.5 | 5000             | 0.5                | 2400x3600                          | 2200x2300                           | 3800x4100                  | 3800x4100                            | 1500                     | 5000                           | 22          | 213800                  | 117200 | 18200 | 172000 | 122000 |

(本资料仅供设计选用参考, 详细参数以技术图纸为准。)  
注: 如若超出上述范围的规格, 请与德曼电梯公司联系。  
(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)  
Note: If specification exceeds above range, please contact DEMAN Elevator Company.

# MACHINE ROOM-LESS FREIGHT ELEVATOR CONSTRUCTION SKETCH

## 无机房载货电梯土建图

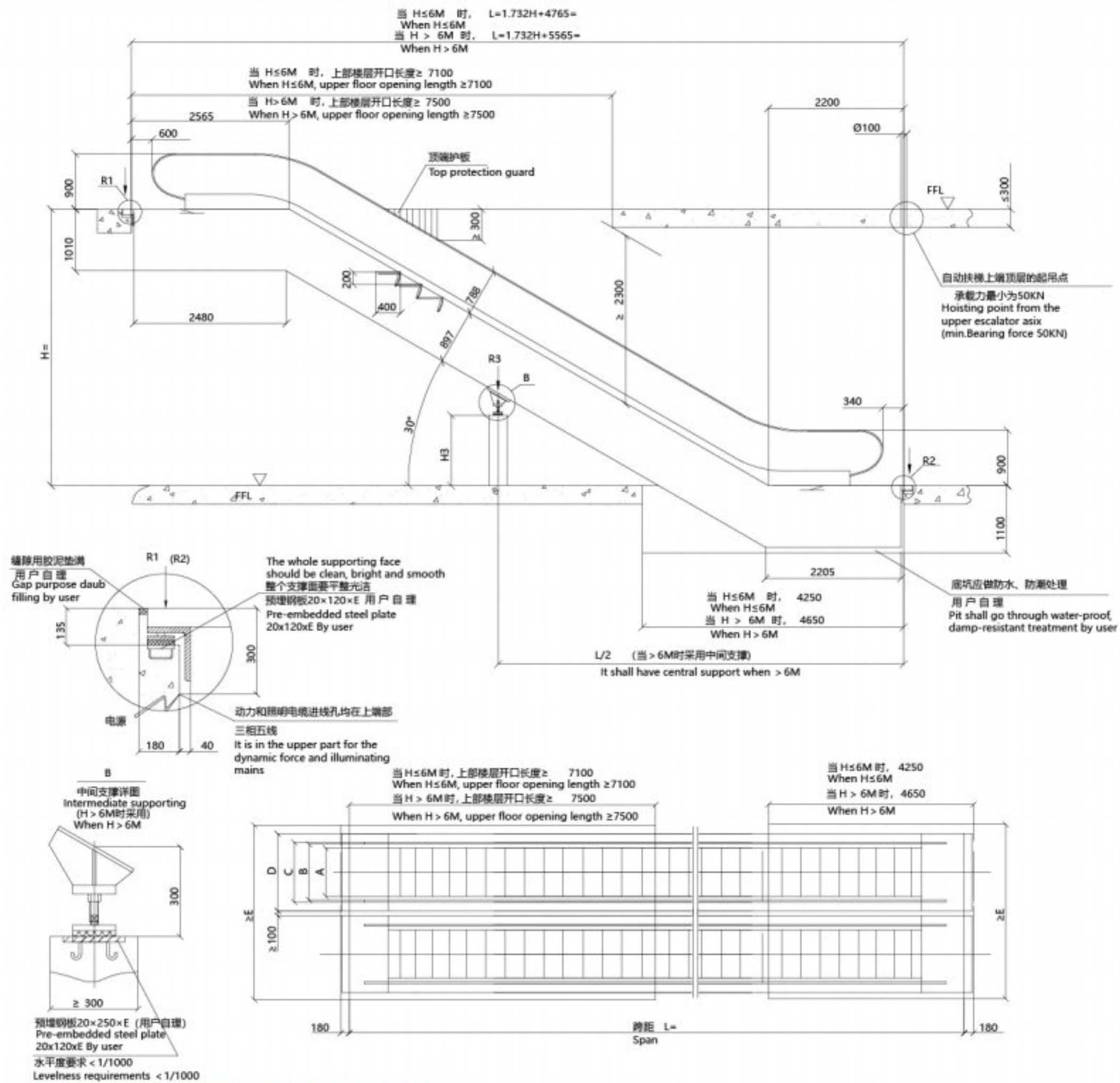


| 型号<br>Model  | 载重<br>Load<br>KG | 速度<br>speed<br>m/s | 轿厢规格<br>Car specification<br>CWxCD | 开门尺寸<br>Door opening size<br>JJxOPH | 井道尺寸<br>Well size<br>HWxHD | 底坑深度<br>Pit depth<br>Pit | 顶层高度<br>Top floor height<br>OH | 功率<br>Power | 作用力 (N)<br>Acting force |        |       |       |       |       |        |        |
|--------------|------------------|--------------------|------------------------------------|-------------------------------------|----------------------------|--------------------------|--------------------------------|-------------|-------------------------|--------|-------|-------|-------|-------|--------|--------|
|              |                  |                    |                                    |                                     |                            |                          |                                |             | R1                      | R2     | R3    | R4    | R5    | R6    | P1     | P2     |
| THJW1600/0.5 | 1600             | 0.5                | 1800x1900                          | 1500x2100                           | 3100x2400                  | 1600                     | 4500                           | 5.5         | 40400                   | 73600  | 29000 | 29000 | 22600 | 19400 | 124000 | 92000  |
| THJW2000/0.5 | 2000             | 0.5                | 1800x2300                          | 1500x2100                           | 3100x2800                  | 1600                     | 4500                           | 6.7         | 40400                   | 73600  | 29000 | 29000 | 22600 | 19400 | 144000 | 104000 |
| THJW3000/0.5 | 3000             | 0.5                | 2000x2800                          | 1800x2100                           | 3450x3300                  | 1600                     | 4500                           | 10          | 60600                   | 110400 | 43500 | 43500 | 33900 | 29100 | 224000 | 164000 |

(本资料仅供设计选用参考, 详细参数以技术图纸为准。)  
注: 如若超出上述范围的规格, 请与德曼电梯公司联系。  
(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)  
Note: If specification exceeds above range, please contact DEMAN Elevator Company.

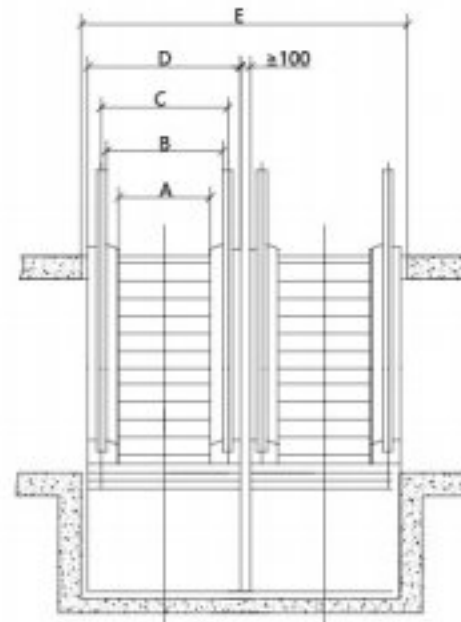
# 30° ESCALATOR CONSTRUCTION SKETCH

## 30° 自动扶梯土建图



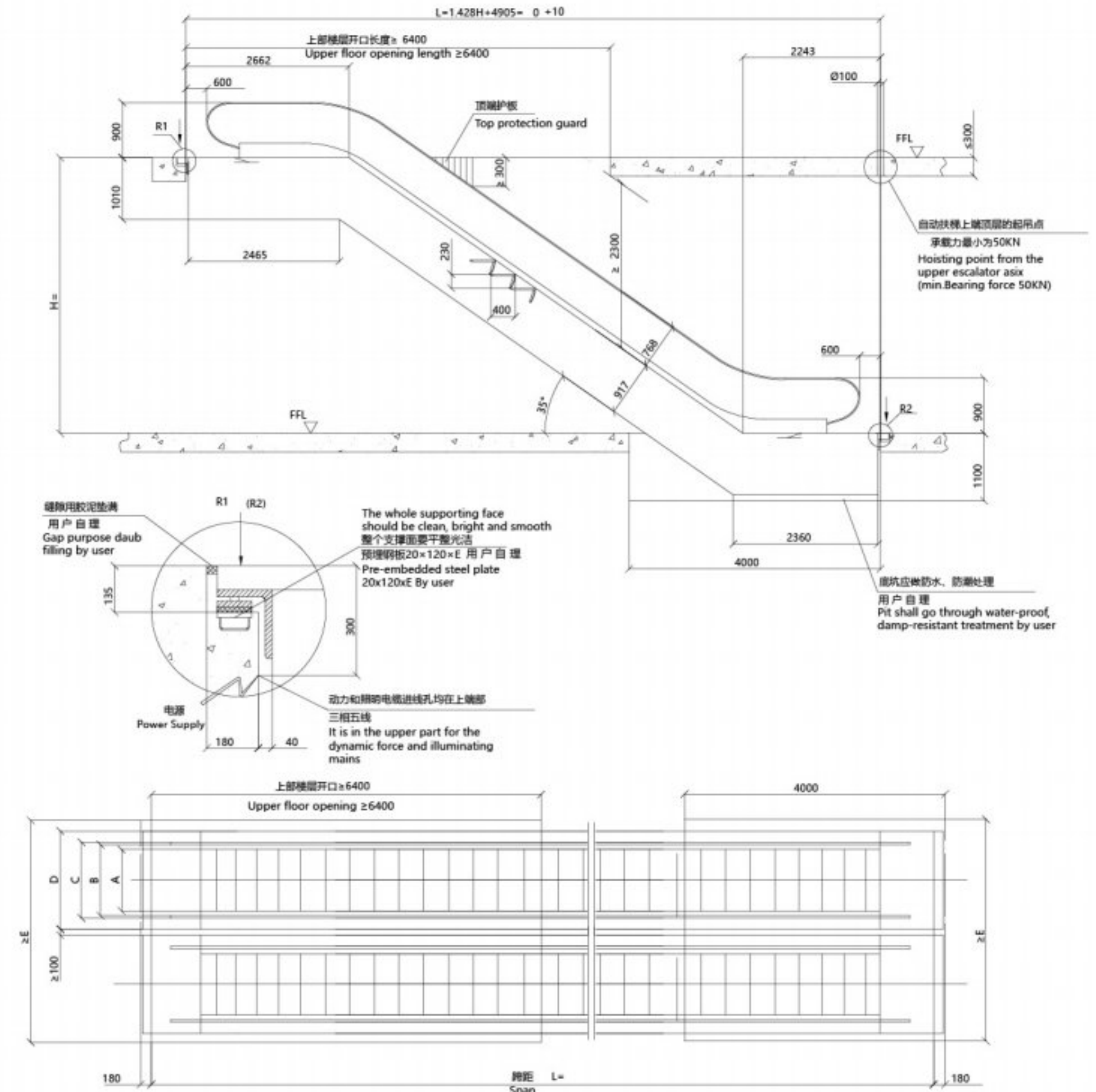
| 型号<br>Model                 | 提升高度<br>Travelling height (mm) | 净重<br>Net weight (KN) | 支持力<br>supporting |     | 电机功率<br>Motor power kW | 运输尺寸<br>Transport size |       |
|-----------------------------|--------------------------------|-----------------------|-------------------|-----|------------------------|------------------------|-------|
|                             |                                |                       | R1                | R2  |                        | h                      | l     |
| VF800/0.5-30°<br>(4800人/h)  | 3000                           | 118                   | 104               | 94  | 2750                   | 10900                  |       |
|                             | 3500                           | 126                   | 112               | 100 | 5.5                    | 2780                   | 11890 |
|                             | 4000                           | 134                   | 120               | 108 |                        | 2810                   | 12880 |
|                             | 4500                           | 142                   | 128               | 114 |                        | 2830                   | 13870 |
|                             | 5000                           | 148                   | 136               | 120 | 8                      | 2840                   | 14860 |
| 速度: 0.5m/s<br>speed: 0.5m/s | 5500                           | 164                   | 148               | 132 |                        | 2860                   | 15860 |
|                             | 6000                           | 172                   | 156               | 138 | 11                     | 2870                   | 16850 |
|                             | 3000                           | 126                   | 118               | 106 | 5.5                    | 2750                   | 10900 |
|                             | 3500                           | 134                   | 128               | 114 |                        | 2780                   | 11890 |
|                             | 4000                           | 142                   | 136               | 122 | 8                      | 2810                   | 12880 |
| VF1000/0.5-30°<br>(6000人/h) | 4500                           | 150                   | 146               | 130 |                        | 2830                   | 13870 |
|                             | 5000                           | 166                   | 158               | 142 |                        | 2840                   | 14860 |
|                             | 5500                           | 174                   | 168               | 150 | 11                     | 2860                   | 15860 |
|                             | 6000                           | 184                   | 176               | 158 |                        | 2870                   | 16850 |

| 1000                              | 1000  | 1228 | 1238 | 1600 | 3400 |
|-----------------------------------|---|------|------|------|------|
| 800                               | 800   | 1028 | 1038 | 1400 | 3000 |
| 梯级宽度mm<br>step width              | A   | B    | C    | D    | E    |
| 中间支撑间距<br>Intermediate supporting | $(L/2-2400) \times \tan 30^\circ - (897/\cos 30^\circ + 300)$ |      |      |      |      |



# 35° ESCALATOR CONSTRUCTION SKETCH

## 35° 自动扶梯土建图



| 型号<br>Model                 | 提升高度<br>Travelling height (mm) | 净重<br>Net weight (KN) | 支持力<br>supporting |     | 电机功率<br>Motor power kW | 运输尺寸<br>Transport size |       |
|-----------------------------|--------------------------------|-----------------------|-------------------|-----|------------------------|------------------------|-------|
|                             |                                |                       | R1                | R2  |                        | h                      | l     |
| VF800/0.5-35°<br>(4800人/h)  | 3000                           | 112                   | 98                | 88  | 2850                   | 10180                  |       |
|                             | 3500                           | 120                   | 104               | 94  | 5.5                    | 2890                   | 11030 |
|                             | 4000                           | 126                   | 112               | 100 |                        | 2920                   | 11890 |
|                             | 4500                           | 132                   | 118               | 106 |                        | 2940                   | 12750 |
|                             | 5000                           | 140                   | 124               | 112 | 8                      | 2970                   | 13610 |
| 速度: 0.5m/s<br>speed: 0.5m/s | 5500                           | 146                   | 130               | 118 |                        | 2980                   | 14470 |
|                             | 6000                           | 152                   | 138               | 122 | 11                     | 3000                   | 15330 |
|                             | 3000                           | 120                   | 112               | 100 | 5.5                    | 2850                   | 10180 |
|                             | 3500                           | 128                   | 120               | 106 |                        | 2890                   | 11030 |
|                             | 4000                           | 134                   | 128               | 114 | 8                      | 2920                   | 11890 |
| VF1000/0.5-35°<br>(6000人/h) | 4500                           | 142                   | 134               | 120 |                        | 2940                   | 12750 |
|                             | 5000                           | 148                   | 142               | 128 |                        | 2970                   | 13610 |
|                             | 5500                           | 158                   | 154               | 138 | 11                     | 2980                   | 14470 |
|                             | 6000                           | 166                   | 162               | 144 |                        | 3000                   | 15330 |

| 1000                 | 1000 | 1228 | 1238 | 1600 | 3400 |
|----------------------|------|------|------|------|------|
| 800                  | 800  | 1028 | 1038 | 1400 | 3000 |
| 梯级宽度mm<br>step width | A    | B    | C    | D    | E    |

