



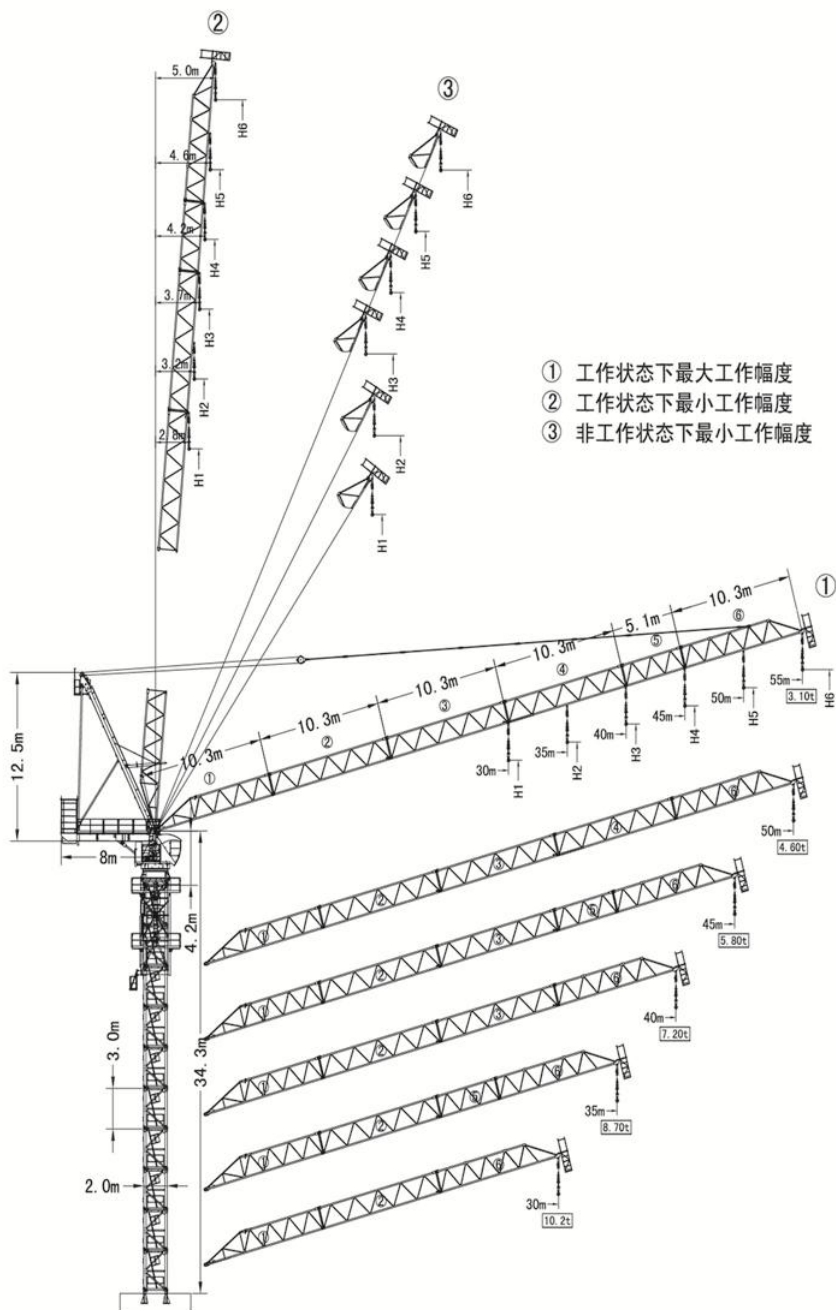
# 动臂式塔式起重机 设备配置与参数

CTL 260 (5531)

本数据仅供参考，如有更改，恕不另行通知

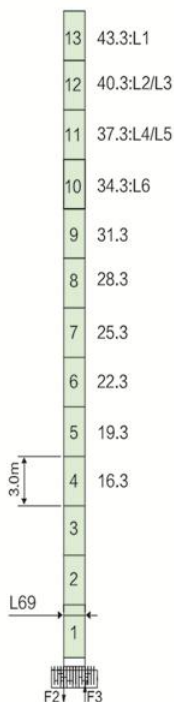
This data is for informational purposes only, and is subject to change  
without prior notice

外形尺寸 Outline Dimensions

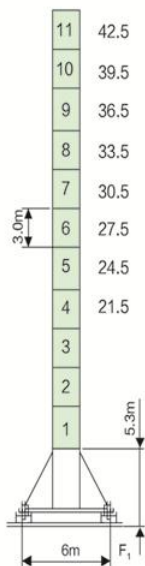


### 塔身截面 Masts

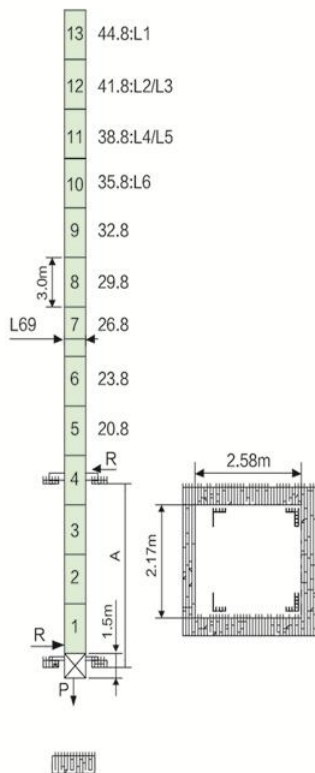
| 幅度 (m) | ①  | ②       | ③       | 起重臂配置   | 平衡重量        | PHZ5000 | PHZ5000 | PHZ2000 |   |
|--------|----|---------|---------|---------|-------------|---------|---------|---------|---|
| L1     | 30 | H+4.7m  | H+26.1m | H+19.5m | 1+2+6       | 22000   | 1       | 3       | 1 |
| L2     | 35 | H+6.0m  | H+31.1m | H+25m   | 1+2+5+6     | 22000   | 1       | 3       | 1 |
| L3     | 40 | H+7.3m  | H+36.1m | H+31m   | 1+2+3+6     | 25000   | 1       | 4       |   |
| L4     | 45 | H+8.6m  | H+41.1m | H+36m   | 1+2+3+5+6   | 25000   | 1       | 4       |   |
| L5     | 50 | H+9.9m  | H+46.1m | H+41m   | 1+2+3+4+6   | 25000   | 1       | 4       |   |
| L6     | 55 | H+11.2m | H+51.1m | H+46m   | 1+2+3+4+5+6 | 27000   | 1       | 4       | 1 |



|    |      |      |
|----|------|------|
|    | ●    | ■    |
| F2 | 164t | 229t |
| F3 | 124t | 190t |
| ⊕  | 61t  |      |



|    |       |      |
|----|-------|------|
|    | ●     | ■    |
| F1 | 104t  | 105t |
| ⊕  | 92.5t |      |














|        |     |       |
|--------|-----|-------|
| A      | R   | P     |
| 11-20m | 27t | 71.1t |

● 工作状态支反力 Reactions in service

■ 非工作状态支反力 Reactions out of service

⊕ 不含平衡重及压重塔机重量 Total weight of free standing crane ( exclude Counter weight & ballast )

载荷特性表 Load Diagrams 18t

| R(m) | fall  | R,C <sub>max</sub> (m) | C <sub>max</sub> (t) | 85   | 75   | 69.5  | 64    | 58    | 52   | 45   | 37.5 | 28.5 | 15  |
|------|---|------------------------|----------------------|------|------|-------|-------|-------|------|------|------|------|-----|
|      |   |                        |                      | 5.0  | 15   | 20    | 25    | 30    | 35   | 40   | 45   | 50   | 55  |
| 55   |  | 28.4                   | 9.0                  | 9.0  | 9.0  | 9.0   | 9.0   | 8.36  | 6.71 | 5.47 | 4.50 | 3.73 | 3.1 |
| R(m) | fall  | R,C <sub>max</sub> (m) | C <sub>max</sub> (t) | 85   | 73   | 67    | 61    | 54.5  | 47   | 39   | 29   | 15   |     |
|      |   |                        |                      | 4.5  | 15   | 20    | 25    | 30    | 35   | 40   | 45   | 50   |     |
| 50   |  | 17.9                   | 9.0                  | 18.0 | 18.0 | 15.76 | 11.91 | 9.34  | 7.5  | 6.14 | 5.05 | 4.20 |     |
|      |  | 31.9                   | 9.0                  | 9.0  | 9.0  | 9.0   | 9.0   | 8.36  | 7.92 | 6.54 | 5.46 | 4.60 |     |
| R(m) | fall  | R,C <sub>max</sub> (m) | C <sub>max</sub> (t) | 85   | 71   | 64.5  | 57.5  | 50    | 41   | 30   | 15   |      |     |
|      |   |                        |                      | 4.0  | 15   | 20    | 25    | 30    | 35   | 40   | 45   |      |     |
| 45   |  | 18.2                   | 9.0                  | 18.0 | 18.0 | 16.19 | 12.3  | 9.71  | 7.68 | 6.48 | 5.4  |      |     |
|      |  | 32.8                   | 9.0                  | 9.0  | 9.0  | 9.0   | 9.0   | 9.0   | 8.28 | 6.88 | 5.8  |      |     |
| R(m) | fall  | R,C <sub>max</sub> (m) | C <sub>max</sub> (t) | 85   | 68.5 | 61    | 53    | 43.5  | 32   | 15   |      |      |     |
|      |   |                        |                      | 3.6  | 15   | 20    | 25    | 30    | 35   | 40   |      |      |     |
| 40   |  | 18.2                   | 9.0                  | 18.0 | 18.0 | 16.54 | 12.64 | 10.04 | 8.19 | 6.80 |      |      |     |
|      |  | 33.7                   | 9.0                  | 9.0  | 9.0  | 9.0   | 9.0   | 9.0   | 8.59 | 7.20 |      |      |     |
| R(m) | fall  | R,C <sub>max</sub> (m) | C <sub>max</sub> (t) | 85   | 65.5 | 56.5  | 46.5  | 34    | 15   |      |      |      |     |
|      |   |                        |                      | 3.1  | 15   | 20    | 25    | 30    | 35   |      |      |      |     |
| 35   |  | 18.6                   | 9.0                  | 18.0 | 18.0 | 16.55 | 12.7  | 10.13 | 8.3  |      |      |      |     |
|      |  | 34.0                   | 9.0                  | 9.0  | 9.0  | 9.0   | 9.0   | 9.0   | 8.70 |      |      |      |     |
| R(m) | fall  | R,C <sub>max</sub> (m) | C <sub>max</sub> (t) | 85   | 61   | 50    | 36    | 15    |      |      |      |      |     |
|      |   |                        |                      | 2.7  | 15   | 20    | 25    | 30    |      |      |      |      |     |
| 30   |  | 18.7                   | 9.0                  | 18.0 | 18.0 | 16.63 | 12.77 | 10.2  |      |      |      |      |     |
|      |  | 30.0                   | 9.0                  | 9.0  | 9.0  | 9.0   | 9.0   | 9.0   |      |      |      |      |     |

机构 Mechanisms 18t

| 名称                 | 机构代号                  | 工作速度 (m/min) |      | 起重量(t) | 容量(m)        | 电机功率 |
|--------------------|-----------------------|--------------|------|--------|--------------|------|
| 起升<br>Hoisting     | 75LVF45☆              | 双绳<br>2 fall | 0-40 | 9.0    | 550<br>>550* | 75   |
|                    |                       |              | 0-80 | 4.5    |              |      |
|                    |                       | 四绳<br>4 fall | 0-20 | 18.0   |              |      |
|                    |                       |              | 0-40 | 9.0    |              |      |
| 变幅机构<br>Trolleying | 55DFV40☆              | 3.0min       |      |        | 55           |      |
| 回转机构<br>Slewing    | 2DC11                 | 0-0.6        |      |        | 11×2         |      |
| 电源<br>Power        | 380V ( ± 10% ) /50Hz* |              |      |        |              |      |



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