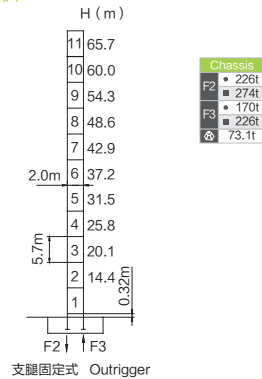


| 平衡重 | | 3000/2500/1300kg | | | |
|-------|-------|------------------|----------|----------|---|
| 平衡重 | 平衡重 | PHZ-3000 | PHZ-2500 | PHZ-1300 | |
| 70m | 17.8m | 23500 | 7 | 1 | 0 |
| 67.5m | 17.8m | 23500 | 7 | 1 | 0 |
| 65m | 17.8m | 22300 | 7 | 0 | 1 |
| 62.5m | 17.8m | 21800 | 6 | 1 | 1 |
| 60m | 17.8m | 21800 | 6 | 1 | 1 |
| 57.5m | 17.8m | 21800 | 6 | 1 | 1 |
| 55m | 17.8m | 21800 | 6 | 1 | 1 |
| 52.5m | 17.8m | 21000 | 7 | 0 | 0 |
| 50m | 17.8m | 20500 | 6 | 1 | 0 |
| 47.5m | 17.8m | 19300 | 6 | 0 | 1 |
| 45m | 17.8m | 19300 | 6 | 0 | 1 |
| 42.5m | 17.8m | 18800 | 5 | 1 | 1 |
| 40m | 17.8m | 17500 | 5 | 1 | 0 |
| 37.5m | 17.8m | 15000 | 5 | 0 | 0 |
| 35m | 17.8m | 14500 | 4 | 1 | 0 |
| 32.5m | 17.8m | 14500 | 4 | 1 | 0 |
| 30m | 17.8m | 13300 | 4 | 0 | 1 |

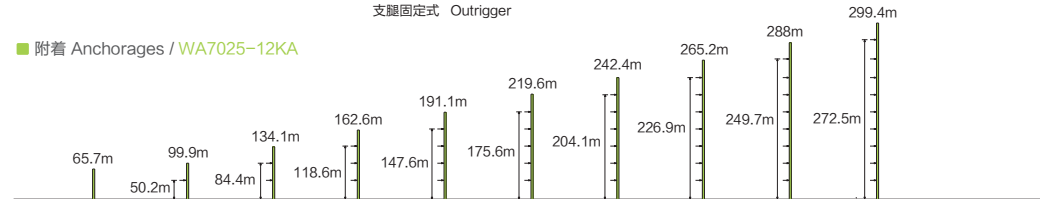
塔身 Masts / 反力 Reactions / WA7025-12KA



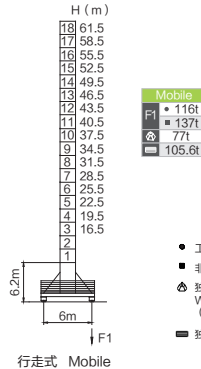
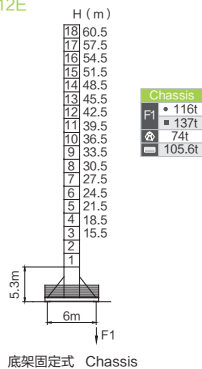
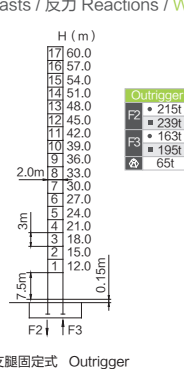
| Chassis | |
|---------|-------|
| F2 | 226t |
| F2 | 274t |
| F3 | 170t |
| F3 | 226t |
| ⊕ | 73.1t |

- 工作状态反力 Reactions in service
- 非工作状态反力 Reactions out of service
- ⊕ 独立高度、最大起重臂的自重 (不含平衡重、吊重)
Weight with max free-standing, max jib (without counter-weight and load)
- 独立高度最大压重重量

附着 Anchorages / WA7025-12KA

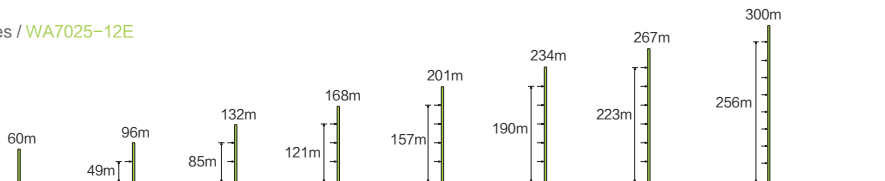


塔身 Masts / 反力 Reactions / WA7025-12E



- 工作状态反力 Reactions in service
- 非工作状态反力 Reactions out of service
- ⊕ 独立高度、最大起重臂的自重 (不含平衡重、吊重)
Weight with max free-standing, max jib (without counter-weight and load)
- 独立高度最大压重重量

附着 Anchorages / WA7025-12E









起重特性 Load Diagrams

| Capacity (t) | Max Capacity (m/t) | Capacity (t) | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------------------|--------------|-------|-------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 20.0 | 22.5 | 25.0 | 27.5 | 30.0 | 32.5 | 35.0 | 37.5 | 40.0 | 42.5 | 45.0 | 47.5 | 50.0 | 52.5 | 55.0 | 57.5 | 60.0 | 62.5 | 65.0 | 67.5 | 70.0 | | | |
| 70 (R=71.8) | U | 6.00 | | | | | | | | | | 5.67 | 5.24 | 4.86 | 4.52 | 4.22 | 3.95 | 3.71 | 3.49 | 3.29 | 3.10 | 2.93 | 2.78 | 2.63 | 2.50 |
| | W | 2.8~19.7/12 | 11.78 | 10.27 | 9.07 | 8.10 | 7.30 | 6.62 | 6.05 | 5.55 | 5.12 | 4.74 | 4.41 | 4.11 | 3.84 | 3.59 | 3.37 | 3.17 | 2.99 | 2.82 | 2.66 | 2.52 | 2.39 | | |
| 67.5 (R=69.3) | U | 6.00 | | | | | | | | | | 5.97 | 5.52 | 5.12 | 4.77 | 4.46 | 4.18 | 3.92 | 3.69 | 3.48 | 3.29 | 3.11 | 2.95 | 2.80 | |
| | W | 2.8~20.5/12 | 12.00 | 10.78 | 9.53 | 8.52 | 7.68 | 6.98 | 6.38 | 5.86 | 5.41 | 5.01 | 4.66 | 4.34 | 4.06 | 3.81 | 3.58 | 3.37 | 3.18 | 3.00 | 2.84 | 2.69 | | | |
| 65 (R=66.8) | U | 6.00 | | | | | | | | | | 5.77 | 5.35 | 4.99 | 4.66 | 4.37 | 4.11 | 3.87 | 3.65 | 3.45 | 3.27 | 3.10 | | | |
| | W | 2.8~21.3/12 | 12.00 | 11.23 | 9.93 | 8.88 | 8.01 | 7.28 | 6.66 | 6.12 | 5.65 | 5.24 | 4.88 | 4.55 | 4.26 | 3.99 | 3.76 | 3.54 | 3.34 | 3.15 | 2.99 | | | | |
| 62.5 (R=64.3) | U | 6.00 | | | | | | | | | | 5.97 | 5.55 | 5.17 | 4.84 | 4.54 | 4.27 | 4.02 | 3.79 | 3.59 | 3.40 | | | | |
| | W | 2.8~21.9/12 | 12.00 | 11.61 | 10.27 | 9.19 | 8.29 | 7.54 | 6.90 | 6.34 | 5.86 | 5.43 | 5.06 | 4.72 | 4.42 | 4.15 | 3.90 | 3.68 | 3.47 | 3.29 | | | | | |
| 60 (R=61.8) | U | 6.00 | | | | | | | | | | 5.71 | 5.32 | 4.98 | 4.67 | 4.39 | 4.14 | 3.91 | 3.70 | | | | | | |
| | W | 2.8~22.4/12 | 12.00 | 11.91 | 10.54 | 9.44 | 8.52 | 7.75 | 7.09 | 6.52 | 6.03 | 5.59 | 5.21 | 4.87 | 4.56 | 4.28 | 4.03 | 3.80 | 3.59 | | | | | | |
| 57.5 (R=59.3) | U | 6.00 | | | | | | | | | | 5.83 | 5.44 | 5.09 | 4.77 | 4.49 | 4.23 | 4.00 | | | | | | | |
| | W | 2.8~22.7/12 | 12.00 | 10.76 | 9.63 | 8.69 | 7.91 | 7.24 | 6.66 | 6.16 | 5.72 | 5.32 | 4.97 | 4.66 | 4.38 | 4.12 | 3.89 | | | | | | | | |
| 55 (R=56.8) | U | 6.00 | | | | | | | | | | 5.64 | 5.28 | 4.96 | 4.66 | 4.40 | | | | | | | | | |
| | W | 2.8~23.4/12 | 12.00 | 11.13 | 9.97 | 9.00 | 8.19 | 7.50 | 6.91 | 6.39 | 5.93 | 5.53 | 5.17 | 4.84 | 4.55 | 4.29 | | | | | | | | | |
| 52.5 (R=54.3) | U | 6.00 | | | | | | | | | | 5.80 | 5.43 | 5.10 | 4.80 | | | | | | | | | | |
| | W | 2.8~24.0/12 | 12.00 | 11.42 | 10.23 | 9.24 | 8.41 | 7.71 | 7.10 | 6.57 | 6.10 | 5.69 | 5.32 | 4.99 | 4.69 | | | | | | | | | | |

■ 起重特性 Load Diagrams

| Max Capacity m/t | | 20.0 | 22.5 | 25.0 | 27.5 | 30.0 | 32.5 | 35.0 | 37.5 | 40.0 | 42.5 | 45.0 | 47.5 | 50.0 |
|---------------------|---|--------------|-------|-------|------|------|------|------|------|------|------|------|------|------|
| 50 (R=51.8) | ⊥ | 2.8 ~ 44.5/6 | | | | | | | | | | | | |
| | ⊥ | 12.00 | 11.63 | 10.42 | 9.41 | 8.57 | 7.85 | 7.23 | 6.69 | 6.22 | 5.80 | 5.42 | 5.09 | |
| 47.5 (R=49.3) | ⊥ | 2.8 ~ 45.5/6 | | | | | | | | | | | | |
| | ⊥ | 12.00 | 11.95 | 10.70 | 9.68 | 8.81 | 8.08 | 7.44 | 6.89 | 6.40 | 5.97 | 5.59 | 5.70 | |
| 45 (R=46.8) | ⊥ | 2.8 ~ 45.0/6 | | | | | | | | | | | | |
| | ⊥ | 12.00 | 11.97 | 10.73 | 9.70 | 8.83 | 8.10 | 7.46 | 6.91 | 6.42 | 5.99 | | | |
| 42.5 (R=44.3) | ⊥ | 2.8 ~ 42.5/6 | | | | | | | | | | | | |
| | ⊥ | 12.00 | 11.92 | 10.68 | 9.65 | 8.79 | 8.06 | 7.42 | 6.87 | 6.39 | | | | |
| 40 (R=41.8) | ⊥ | 2.8 ~ 40.0/6 | | | | | | | | | | | | |
| | ⊥ | 12.00 | 11.78 | 10.55 | 9.54 | 8.69 | 7.96 | 7.33 | 6.79 | | | | | |
| 37.5 (R=39.3) | ⊥ | 2.8 ~ 37.5/6 | | | | | | | | | | | | |
| | ⊥ | 12.00 | 11.71 | 10.49 | 9.48 | 8.63 | 7.91 | 7.29 | | | | | | |
| 35 (R=36.8) | ⊥ | 2.8 ~ 35.0/6 | | | | | | | | | | | | |
| | ⊥ | 12.00 | 11.53 | 10.33 | 9.34 | 8.50 | 7.79 | | | | | | | |
| 32.5 (R=34.3) | ⊥ | 2.8 ~ 32.5/6 | | | | | | | | | | | | |
| | ⊥ | 12.00 | 11.39 | 10.20 | 9.21 | 8.39 | | | | | | | | |
| 30 (R=31.8) | ⊥ | 2.8 ~ 30.0/6 | | | | | | | | | | | | |
| | ⊥ | 12.00 | 11.23 | 10.06 | 9.09 | | | | | | | | | |

■ 传动机构 Mechanisms

| 配置 Configuration | | | ⊂ | | ⊂⊂ | | kW |  |
|---|--|---|----------------|-------------------|------|----|-----------|---|
|  起升 Hoisting | H45FP30-600P | m/min | 95 | 38 | 47.5 | 19 | 45 | 600m(6 layers) |
| | | t | 1.5 | 6 | 3 | 12 | | |
|  回转 Slewing | S75CA-130LB12/14A S75CN-130LB12/14A | r/min | 0~0.8 | | | | 7.5kW × 2 | ▲超出咨询我们 Consult us if overtop |
| | |  变幅 Trolleying | BP55B | m/min | 0~75 | | | |
|  行走 Travelling | ZA52-D B52-D | | | m/min | 0~25 | | | |
| | |  | 380V(±10%)50Hz | 65.5+5.2 × 2 (kW) | | | | |

■ 运输单元 Packing list / 上装 Upper Parts / WA7025-12KA / WA7025-12E

| 序号 No. | 名称 Description | 形状 Sketch | 长 L(m) | 宽 B(m) | 高 H(m) | 单件重量 Weight per Piece(t) | 数量 Qty | 序号 No. | 名称 Description | 形状 Sketch | 长 L(m) | 宽 B(m) | 高 H(m) | 单件重量 Weight per Piece(t) | 数量 Qty |
|-----------|--------------------------------|--------------|-----------|-----------|-----------|--------------------------------|-----------|-----------|---|--------------|-----------|-----------|-----------|--------------------------------|-----------|
| 1 | 平衡臂 臂节 I Counter-jib I | | 10.95 | 1.27 | 2.48 | 3.77 | 1 | 11 | 臂节 IX Jib IX | | 10.15 | 1.15 | 1.82 | 0.58 | 1 |
| 2 | 平衡臂 臂节 II Counter-jib II | | 8.13 | 2.59 | 0.56 | 2.75 | 1 | 12 | 臂尖节 Jib end | | 0.85 | 1.33 | 2.08 | 0.11 | 1 |
| 3 | 臂节 I Jib I | | 10.32 | 1.15 | 2.45 | 3.22 | 1 | 13 | 载重小车 Trolley | | 2.10 | 1.89 | 1.00 | 0.40 | 1 |
| 4 | 臂节 II Jib II | | 10.27 | 1.15 | 2.41 | 2.47 | 1 | 14 | 吊钩 Hook | | 1.07 | 0.36 | 1.80 | 0.53 | 1 |
| 5 | 臂节 III Jib III | | 10.23 | 1.15 | 2.38 | 1.79 | 1 | 15 | 司机室 Cabin | | 2.08 | 1.30 | 2.16 | 0.48 | 1 |
| 6 | 臂节 IV Jib IV | | 10.18 | 1.15 | 2.35 | 1.41 | 1 | 16 | 起升机构 (不含钢丝绳) Hoisting Mechanism (exclusive ropes) | | 1.55 | 2.15 | 1.15 | 2.56 | 1 |
| 7 | 臂节 V Jib V | | 2.68 | 1.15 | 1.86 | 0.36 | 1 | 17 | 变幅机构 Trolleying Mechanism | | 1.22 | 0.73 | 0.59 | 0.48 | 1 |
| 8 | 臂节 VI Jib VI | | 10.17 | 1.15 | 1.86 | 1.01 | 1 | | | | | | | | |
| 9 | 臂节 VII Jib VII | | 5.16 | 1.15 | 1.84 | 0.41 | 1 | | | | | | | | |
| 10 | 臂节 VIII Jib VIII | | 2.68 | 1.15 | 1.86 | 0.20 | 1 | | | | | | | | |

■ 运输单元 Packing list / 下装 Bottom Parts / WA7025-12KA / WA7025-12E

| 序号 No. | 名称 Description | 形状 Sketch | 长 L(m) | 宽 B(m) | 高 H(m) | 单件重量 Weight per Piece(t) | 数量 Qty | 序号 No. | 名称 Description | 形状 Sketch | 长 L(m) | 宽 B(m) | 高 H(m) | 单件重量 Weight per Piece(t) | 数量 Qty |
|-----------|------------------------------|--------------|-----------|-----------|-----------|--------------------------------|-----------|-----------|--|--------------|-----------|-----------|-----------|--------------------------------|-----------|
| 1 | 回转总成 Slewing assembly | | 2.10 | 2.44 | 1.46 | 5.26 | 1 | 1 | 回转总成 Slewing assembly | | 2.00 | 2.44 | 1.43 | 5.19 | 1 |
| 2 | 过渡节 Transition section | | 2.63 | 2.63 | 4.00 | 3.33 | 1 | 2 | 过渡节 Transition section | | 2.67 | 2.67 | 2.46 | 1.77 | 1 |
| 3 | 爬升架 Climbing equipment | | 11.5 | 2.55 | 2.55 | 5.40 | 1 | 3 | 爬升架 Climbing frame | | 7.23 | 2.64 | 3.36 | 4.32 | 1 |
| 4 | 标准节 Sheet Section | | 5.93 | 2.04 | 2.04 | 3.03 | 8 | 4 | 标准节 (4片) Sheet Section (4 Pieces) | | 3.28 | 2.04 | 0.70 | 1.61 | 17 |
| 5 | 加强节 A Sheet Section A | | | | | 3.55 | 1 | 5 | 基础节 Base Tower Section | | 7.76 | 2.06 | 2.00 | 4.19 | 1 |
| 6 | 加强节 B Sheet Section B | | | | | 3.61 | 1 | | | | | | | | |
| 7 | 基础节 Base Tower Section | | | | | 3.57 | 1 | | | | | | | | |