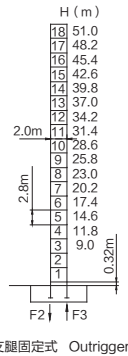
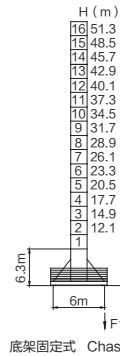


| 平衡重 | | 3000/2500/1300kg | | | |
|-------|-------|------------------|----------|----------|---|
| | | PHZ-3000 | PHZ-2500 | PHZ-1300 | |
| 70m | 17.8m | 19100 | 3 | 3 | 2 |
| 67.5m | 17.8m | 19100 | 3 | 3 | 2 |
| 65m | 17.8m | 17800 | 3 | 3 | 1 |
| 62.5m | 17.8m | 17800 | 3 | 3 | 1 |
| 60m | 17.8m | 17800 | 3 | 3 | 1 |
| 57.5m | 17.8m | 16600 | 3 | 2 | 2 |
| 55m | 17.8m | 16600 | 3 | 2 | 2 |
| 52.5m | 17.8m | 15300 | 3 | 2 | 1 |
| 50m | 17.8m | 15300 | 3 | 2 | 1 |
| 47.5m | 17.8m | 15300 | 3 | 2 | 1 |
| 45m | 17.8m | 14800 | 3 | 3 | 1 |
| 42.5m | 17.8m | 14100 | 3 | 1 | 2 |
| 40m | 17.8m | 12800 | 3 | 1 | 1 |
| 37.5m | 17.8m | 12800 | 3 | 1 | 1 |
| 35m | 17.8m | 11600 | 3 | 0 | 2 |
| 32.5m | 17.8m | 11000 | 2 | 2 | 0 |
| 30m | 17.8m | 10500 | 1 | 3 | 0 |

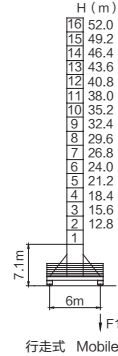
塔身 Masts / 反力 Reactions / WA7015-10M



支腿固定式 Outrigger



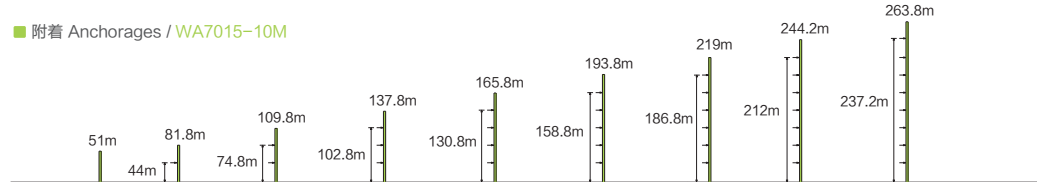
底架固定式 Chassis



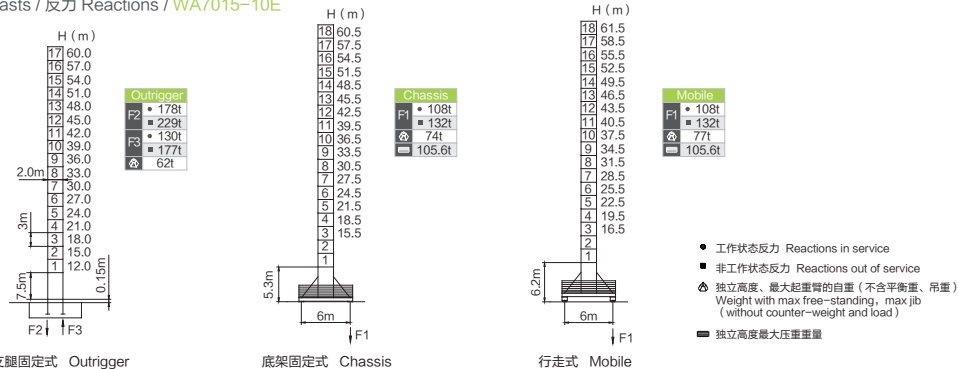
行走式 Mobile

- 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)
- 独立高度最大压重量

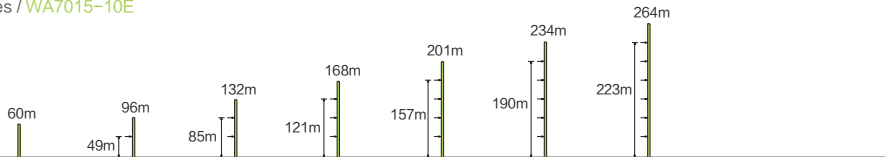
附着 Anchorages / WA7015-10M



塔身 Masts / 反力 Reactions / WA7015-10E



附着 Anchorages / WA7015-10E








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 | 52.5 | 55.0 | 57.5 | 60.0 | 62.5 | 65.0 | 67.5 | 70.0 |
|------------------|---|---------------------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 70 (R=71.8) | U | 2.5~28.2/5 | 5.00 | | | | 4.65 | 4.22 | 3.85 | 3.53 | 3.25 | 3.01 | 2.80 | 2.60 | 2.43 | 2.27 | 2.13 | 2.00 | 1.89 | 1.78 | 1.68 | 1.59 | 1.50 |
| | W | 2.5~15.5/10 | 7.43 | 6.46 | 5.69 | 5.07 | 4.56 | 4.12 | 3.76 | 3.44 | 3.16 | 2.92 | 2.70 | 2.51 | 2.34 | 2.18 | 2.04 | 1.91 | 1.79 | 1.69 | 1.59 | 1.49 | 1.41 |
| 67.5 (R=69.3) | U | 2.5~30.7/5 | 5.00 | | | | 4.67 | 4.27 | 3.92 | 3.62 | 3.35 | 3.12 | 2.91 | 2.72 | 2.55 | 2.40 | 2.26 | 2.13 | 2.01 | 1.90 | 1.80 | | |
| | W | 2.5~16.9/10 | 8.19 | 7.13 | 6.29 | 5.61 | 5.05 | 4.58 | 4.18 | 3.83 | 3.53 | 3.26 | 3.03 | 2.82 | 2.63 | 2.46 | 2.30 | 2.16 | 2.04 | 1.92 | 1.81 | 1.71 | |
| 65 (R=66.8) | U | 2.5~31.8/5 | 5.00 | | | | 4.87 | 4.46 | 4.10 | 3.78 | 3.51 | 3.26 | 3.05 | 2.85 | 2.67 | 2.51 | 2.37 | 2.24 | 2.11 | 2.00 | | | |
| | W | 2.5~17.4/10 | 8.52 | 7.42 | 6.56 | 5.85 | 5.27 | 4.78 | 4.36 | 4.00 | 3.69 | 3.42 | 3.17 | 2.95 | 2.76 | 2.58 | 2.42 | 2.28 | 2.14 | 2.02 | 1.91 | | |
| 62.5 (R=64.3) | U | 2.5~33.8/5 | 5.00 | | | | 4.80 | 4.41 | 4.08 | 3.79 | 3.53 | 3.29 | 3.09 | 2.90 | 2.73 | 2.57 | 2.43 | 2.30 | | | | | |
| | W | 2.5~18.5/10 | 9.13 | 7.96 | 7.04 | 6.29 | 5.67 | 5.15 | 4.70 | 4.32 | 3.99 | 3.69 | 3.43 | 3.20 | 2.99 | 2.81 | 2.64 | 2.48 | 2.34 | 2.21 | | | |
| 60 (R=61.8) | U | 2.5~34.5/5 | 5.00 | | | | 4.92 | 4.53 | 4.18 | 3.88 | 3.62 | 3.38 | 3.17 | 2.98 | 2.80 | 2.65 | 2.50 | | | | | | |
| | W | 2.5~18.9/10 | 9.35 | 8.15 | 7.21 | 6.44 | 5.81 | 5.28 | 4.82 | 4.43 | 4.09 | 3.79 | 3.53 | 3.29 | 3.08 | 2.89 | 2.71 | 2.55 | 2.41 | | | | |
| 57.5 (R=59.3) | U | 2.5~37.0/5 | 5.00 | | | | 4.92 | 4.55 | 4.23 | 3.95 | 3.69 | 3.46 | 3.26 | 3.07 | 2.90 | | | | | | | | |
| | W | 2.5~20.2/10 | 10.00 | 8.83 | 7.81 | 6.99 | 6.31 | 5.74 | 5.25 | 4.83 | 4.46 | 4.14 | 3.85 | 3.60 | 3.37 | 3.17 | 2.98 | 2.81 | | | | | |
| 55 (R=56.8) | U | 2.5~38.2/5 | 5.00 | | | | 4.73 | 4.40 | 4.11 | 3.84 | 3.61 | 3.39 | 3.20 | | | | | | | | | | |
| | W | 2.5~20.8/10 | 10.00 | 9.15 | 8.10 | 7.25 | 6.55 | 5.96 | 5.45 | 5.02 | 4.64 | 4.31 | 4.01 | 3.75 | 3.51 | 3.30 | 3.11 | | | | | | |
| 52.5 (R=54.3) | U | 2.5~40.0/5 | 5.00 | | | | 4.66 | 4.35 | 4.07 | 3.82 | 3.60 | | | | | | | | | | | | |
| | W | 2.5~21.8/10 | 10.00 | 9.65 | 8.55 | 7.65 | 6.92 | 6.30 | 5.77 | 5.31 | 4.91 | 4.56 | 4.26 | 3.98 | 3.73 | 3.51 | | | | | | | |

■ 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) | 2.5~40.7/5 | 5.00 | | | | | | | | | | 4.75 | 4.43 | 4.15 | 3.90 |
| | 2.5~22.2/10 | 10.00 | 9.82 | 8.70 | 7.80 | 7.05 | 6.41 | 5.88 | 5.41 | 5.01 | 4.65 | 4.34 | 4.06 | 3.81 | |
| 47.5 (R=49.3) | 2.5~41.1/5 | 5.00 | | | | | | | | | | 4.80 | 4.48 | 4.20 | |
| | 2.5~22.4/10 | 10.00 | 9.93 | 8.80 | 7.88 | 7.12 | 6.49 | 5.94 | 5.48 | 5.07 | 4.71 | 4.39 | 4.11 | | |
| 45 (R=46.8) | 2.5~41.2/5 | 5.00 | | | | | | | | | | 4.82 | 4.50 | | |
| | 2.5~22.4/10 | 10.00 | 9.96 | 8.83 | 7.91 | 7.15 | 6.51 | 5.96 | 5.50 | 5.09 | 4.73 | 4.41 | | | |
| 42.5 (R=44.3) | 2.5~41.8/5 | 5.00 | | | | | | | | | | 4.90 | | | |
| | 2.5~22.7/10 | 10.00 | | 8.97 | 8.04 | 7.26 | 6.62 | 6.06 | 5.59 | 5.17 | 4.81 | | | | |
| 40 (R=41.8) | 2.5~40.0/5 | 5.00 | | | | | | | | | | | | | |
| | 2.5~22.9/10 | 10.00 | | 9.03 | 8.09 | 7.31 | 6.66 | 6.10 | 5.63 | 5.21 | | | | | |
| 37.5 (R=39.3) | 2.5~37.5/5 | 5.00 | | | | | | | | | | | | | |
| | 2.5~23.1/10 | 10.00 | | 9.15 | 8.20 | 7.42 | 6.76 | 6.19 | 5.71 | | | | | | |
| 35 (R=36.8) | 2.5~35.0/5 | 5.00 | | | | | | | | | | | | | |
| | 2.5~23.2/10 | 10.00 | | 9.17 | 8.22 | 7.43 | 6.77 | 6.21 | | | | | | | |
| 32.5 (R=34.3) | 2.5~32.5/5 | 5.00 | | | | | | | | | | | | | |
| | 2.5~23.3/10 | 10.00 | | 9.22 | 8.26 | 7.47 | 6.81 | | | | | | | | |
| 30 (R=31.8) | 2.5~30.0/5 | 5.00 | | | | | | | | | | | | | |
| | 2.5~23.4/10 | 10.00 | | 9.26 | 8.30 | 7.51 | | | | | | | | | |

■ 传动机构 Mechanisms

| 配置 Configuration | | | D | | DD | | kW |  |
|---|--|---|----------------|-------------------|------|----|-----------|---|
|  起升 Hoisting | H37FC25-530A | m/min | 95 | 38 | 47.5 | 19 | 37 | 530m(6 layers) |
| | | t | 1.25 | 5 | 2.5 | 10 | | |
|  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 | 57.5+5.2 × 2 (kW) | | | | |

■ 运输单元 Packing list / 上装 Upper Parts / WA7015-10M / WA7015-10E

| 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 | | 2.68 | 1.15 | 1.82 | 0.20 | 1 |
| 2 | 平衡臂 臂节 II Counter-jib II | | 8.13 | 2.59 | 0.56 | 2.73 | 1 | 12 | 臂节 X Jib X | | 10.15 | 1.15 | 1.82 | 0.58 | 1 |
| 3 | 臂节 I Jib I | | 10.32 | 1.15 | 2.43 | 2.76 | 1 | 13 | 臂尖节 Jib end | | 0.90 | 1.15 | 2.08 | 0.11 | 1 |
| 4 | 臂节 II Jib II | | 10.28 | 1.15 | 2.38 | 1.91 | 1 | 14 | 载重小车 Trolley | | 1.92 | 1.84 | 0.90 | 0.29 | 1 |
| 5 | 臂节 III Jib III | | 5.21 | 1.15 | 2.36 | 0.87 | 1 | 15 | 吊钩 Hook | | 1.08 | 0.36 | 1.63 | 0.40 | 1 |
| 6 | 臂节 IV Jib IV | | 10.18 | 1.15 | 2.32 | 1.28 | 1 | 16 | 司机室 Cabin | | 2.08 | 1.30 | 2.16 | 0.48 | 1 |
| 7 | 臂节 V Jib V | | 2.68 | 1.15 | 1.86 | 0.36 | 1 | 17 | 起升机构 (不含钢丝绳) Hoisting Mechanism (exclusive ropes) | | 1.49 | 1.91 | 0.90 | 1.67 | 1 |
| 8 | 臂节 VI Jib VI | | 10.16 | 1.15 | 1.86 | 1.01 | 1 | 18 | 变幅机构 Trolleying Mechanism | | 1.22 | 0.73 | 0.59 | 0.48 | 1 |
| 9 | 臂节 VII Jib VII | | 5.16 | 1.15 | 1.82 | 0.41 | 1 | | | | | | | | |
| 10 | 臂节 VIII Jib VIII | | 5.16 | 1.15 | 1.82 | 0.35 | 1 | | | | | | | | |

■ 运输单元 Packing list / 下装 Bottom Parts / WA7015-10M / WA7015-10E

| 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 | | 2.44 | 2.22 | 1.29 | 4.94 | 1 | 1 | 回转总成 Slewing assembly | | 2.00 | 2.44 | 1.43 | 5.16 | 1 |
| 2 | 过渡节 Transition section | | 2.64 | 2.16 | 2.16 | 1.29 | 1 | 2 | 过渡节 Transition section | | 2.67 | 2.67 | 2.46 | 1.77 | 1 |
| 3 | 爬升架 Climbing equipment | | 6.54 | 2.75 | 2.65 | 3.50 | 1 | 3 | 爬升架 Climbing frame | | 7.23 | 2.64 | 3.36 | 4.32 | 1 |
| 4 | 标准节MQ Sheet Section MQ | | 2.20 | 2.20 | 2.80 | 1.38 | 16 | 4 | 标准节 (4片) Sheet Section (4 Pieces) | | 3.28 | 2.04 | 0.70 | 1.61 | 17 |
| 5 | 加强节 MQ4 Sheet Section MQ4 | | | | | 1.41 | 1 | 5 | 基础节 Base Tower Section | | 7.76 | 2.06 | 2.00 | 4.19 | 1 |
| 6 | 支腿固定 基础节 MQQ5 Base Tower Section For Outrigger | | | | | 1.31 | 1 | | | | | | | | |