



AWTC



CRADLE

Aluminum Suspended Platform
Model ZLP800

TECHNICAL SPECIFICATIONS

| | | | |
|--------------------------------|-------------------|--------------------------------------|--|
| Rated load (kg) | 800 | Safety Lock | |
| Working Height (m) | Up to 150* | Type | LSG20 |
| Hoist model | LTD 8.0 | Steel rope angle adjusting range (°) | 3.0 ~ 8.0 |
| Rated lifting force (kN) | 8.0 | Allowable compact force (kN) | ≤ 20 |
| Ascend speed (m/min) | 8 ~ 10 | Rope lock distance (m) | ≤ 100 |
| Platform length (m) | 1 ~ 7.5 | Counter Weight Mechanism | |
| Platform width (m) | 0.69 | Height adjustment (m) | 1.15 ~ 1.75** |
| Wire rope diameter (mm) | 8.6 | Front beam adjustment (m) | 1.10 ~ 1.60** |
| Wire rope construction and lay | 4x31 WS+PP / RHOL | Balance weight (Qty. x kg) | 20 x 25 |
| Electric Motor | | Balance weight type | Concrete blocks covered by steel (OR) Steel weight |
| Power (kW) | 1.8 | Parapet Mechanism | |
| Voltage (V) | 380 | Clamp type | Front & Back |
| Braking torque (N·m) | 15 | Front beam adjustment (m) | 0.3** |

* Increased working height available on request.

** Kindly contact us for more information about the changes in permissible load which may occur due to changes in these parameters.

