



STANDARD EQUIPMENT

- 220V/380V power supply to the cage
- Auto levelling basket
- Auto-jacking/turntable levelling function
- Cage hook (max 300 kg / 660 lbs)
- Cage multifunction pin
- Cage rotation
- Dead man pedal both on the cage and on turntable controls
- Double telescopic extension booms
- Fully electronic proportional hydraulic controls driven by canBUS system
- Hands free intercom system ground/cage
- Memory function
- One click auto-closing function
- Remote management and diagnostic software
- Smooth movements, no flapping with brakes and ramps
- Variable outreach management
- Water sprinkler for cage protection

STANDARD COMPLIANCE

- UNI EN 1777
- UNI EN 1846
- CE (european certification)



PERFORMANCES

| | <i>metric</i> | <i>US</i> |
|-----------------------|-------------------|----------------------------|
| Working height | 30 m | 98 ft 4 in |
| Horizontal outreach | 14 m | 45 ft 11 in |
| Up and over clearance | 16 m | 52 ft 6 in |
| Downreach | - 5,5 m | - 18 ft |
| Lift capacity | 300 kg | 660 lbs |
| Minimum GVW | 11 T | 24250 lbs |
| Water capacity | 700 to 1000 l/min | 180 to 260 GPM (US liquid) |
| Operating wind speed | 12,5 m/s | 71 fps |

MEASUREMENTS

| | <i>metric</i> | <i>US</i> |
|---|------------------|-------------------------------------|
| Foldable front platform | 1150x250 mm | 3 ft 9 in x 10 in |
| A Rescue cage size | 1800x830x1180 mm | 5 ft 11 in x 2 ft 7 in x 3 ft 11 in |
| B Height* | 2675 mm | 8 ft 9 in |
| C₁ Length* basket off | 7510 mm | 24 ft 7 in |
| C Length* | 8340 mm | 27 ft 4 in |
| D Width* | 2500 mm | 8 ft 2 in |
| E Departure angle* (minimum) | 12° | 22% |

* Depending on chassis



