

## ZMP06 MAN LIFT

### 19FT ELECTRIC MAN LIFT VERTICAL MAST

| Model                                   | ZMP04                | ZMP06                |
|-----------------------------------------|----------------------|----------------------|
| Size                                    |                      |                      |
| Work height                             | 5.82m                | 7.91m                |
| A - Platform Height-Elevated            | 3.82m                | 5.91m                |
| B - Platform Height-Stowed              | 0.6m                 | 0.6m                 |
| C - Platform Length                     | 1.02m                | 1.02m                |
| D - Platform Width                      | 0.76m                | 0.76m                |
| K-Platform Extension                    | 0.5m                 | 0.5m                 |
| E - Overall Height                      | 1.72m                | 1.99m                |
| F - Overall Length                      | 1.39m                | 1.39m                |
| G - Overall Width                       | 0.78m                | 0.78m                |
| H - Wheelbase                           | 1.06m                | 1.06m                |
| I - Ground Clearance (Stowed)           | 0.065m               | 0.065m               |
| J - Ground Clearance (Raised)           | 0.017m               | 0.017m               |
| Performance                             |                      |                      |
| Platform Capacity                       | 230kg                | 200kg                |
| Capacity on Deck Extension              | 113kg                | 113kg                |
| Max. Number of Workers (indoor/outdoor) | 2/1                  | 1/0                  |
| Drive Speed (Stowed)                    | 4km/h                | 4km/h                |
| Drive Speed (Raised)                    | 0.5km/h              | 0.5km/h              |
| Turning Radius (Inside)                 | 0.14m                | 0.14m                |
| Turning Radius (Outside)                | 1.43m                | 1.43m                |
| Lifting Motor                           | 24V/2.5KW            | 24V/2.5KW            |
| Drive Motor                             | 24V/2 × 0.6KW        | 24V/2 × 0.6KW        |
| Up/Down Time                            | 16/18s               | 25/30s               |
| Gradeability                            | 25% (14°)            | 25% (14°)            |
| Max. Working Slope (Lateral/Vertical)   | 1.5°/3°              | 1.5°/3°              |
| Control                                 | Proportional control | Proportional control |
| Drive                                   | Front wheels         | Front wheels         |
| Brake                                   | Front wheels         | Front wheels         |
| Tire                                    | Solid seamless tire  | Solid seamless tire  |
| Power                                   |                      |                      |
| Battery                                 | 2 × 12V/137Ah        | 2 × 12V/137Ah        |
| Charger                                 | 24V/20A              | 24V/20A              |
| Weight                                  |                      |                      |
| Gross                                   | 880kg                | 1100kg               |

