

Technical sheet :

# PLATFORM WITH WINCH



## Customer benefits

- Performance in cladding & maintenance applications.
- Uncompromized safety + unbeaten efficiency.
- Heavy duty and galvanized structure for an improved longevity.
- Non-slip metal floor.
- Expandable sides are independent.
- Manual jib + winch positioning.
- Hydraulic jib + winch lifting, prevents from the pulling the load in the basket.

## Technical characteristics

- 450 kg / 992 lb or 600 kg / 1323 lb for platform + 450 kg / 992 lb or 300 kg / 662 lb for winch = 900 kg / 1985 lb capacity in total.
- 2 different winch capacity / platform capacity couples.
- Hydraulic winch fitted on the rotating (manual) liftable (hydraulic) telescopic (manual) jib.
- Slewing platform +/- 90° on both sides.
- Legally approved for 3 persons.
- Overload sensor on the platform + overload sensor on the winch.
- Fork sleeves for yard handling.

| Technical characteristics          |     | PSE 3000 / 600D + W300 / 41M  | PSE 4000 / 450D + W450 / 35M   | PSE 4000 / 600D + W300 / 41M  |
|------------------------------------|-----|---|--|---|
| Capacity including people (kg)     |     | 600   | 450  | 600   |
| Number of people                   |     | 3   | 3  | 3   |
| Distance to center of gravity (mm) |     | 1171  | 1187   | 1145  |
| <b>Capacities</b>                  |     |   |  |   |
| Capacity (kg)                      |     | 300   | 450  | 300   |
| <b>Weight</b>                      |     |   |  |   |
| Overall weight (kg)                |     | 1200  | 1330   | 1330  |
| <b>Weight and dimensions</b>       |     |   |  |   |
| Overall height (mm)                | h17 | 2608  | 2723   | 2708  |
| Overall length (mm)                | l1  | 2301  | 2261   | 2206  |
| Cable loop                         |     | Direct  | Direct   | Direct  |
| Width minimum (mm)                 |     | 3190  | 2281   | 2250  |
| Width maximum (mm)                 |     | 3190  | 4387   | 3988  |
| Depth (mm)                         | p5  | 1065  | 1150   | 1150  |
| Cable length (mm)                  |     | 41000   | 35000  | 41000   |
| <b>Working Parameters</b>          |     |   |  |   |
| Required machine equipment         |     |  |  |  |
| Rotation 1 (°)                     |     | 90  | 90   | 90  |
| Rotation 2 (°)                     |     | 90  | 90   | 90  |

| Machines compatibility           | PSE 3000 / 600D + W300 / 41M | PSE 4000 / 450D + W450 / 35M | PSE 4000 / 600D + W300 / 41M |
|----------------------------------|------------------------------|------------------------------|------------------------------|
| <b>Reference number E-RECO</b>   | 52719256                     | 52719258                     | 52719257                     |
| MRT 1645 75                      | -                            | X                            | X                            |
| MRT 1645 115                     | -                            | X                            | X                            |
| MRT 1845 75                      | -                            | X                            | X                            |
| MRT 1845 115                     | -                            | X                            | X                            |
| MRT 2145 115                     | -                            | X                            | X                            |
| MRT 2260                         | X                            | X                            | X                            |
| MRT 2260 e                       | X                            | X                            | X                            |
| MRT 2545 115                     | -                            | X                            | X                            |
| MRT 2570                         | X                            | X                            | X                            |
| MRT 2660                         | X                            | X                            | X                            |
| MRT 2660 e                       | X                            | X                            | X                            |
| MRT 3060                         | X                            | X                            | X                            |
| MRT 3570                         | X                            | X                            | X                            |
| MRT 3570 ES                      | X                            | X                            | X                            |
| MRT-X 1645                       | -                            | X                            | X                            |
| MRT-X 1845                       | -                            | X                            | X                            |
| MRT-X 2145                       | -                            | X                            | X                            |
| MRT-X 2260                       | X                            | X                            | X                            |
| MRT-X 2545                       | -                            | X                            | X                            |
| MRT-X 2570                       | X                            | X                            | X                            |
| MRT-X 2660                       | X                            | X                            | X                            |
| MRT-X 3060                       | X                            | X                            | X                            |
| MRT-X 3570                       | X                            | X                            | X                            |
| MRT-X 3570 ES                    | X                            | X                            | X                            |
| <b>Reference number E-RECO 2</b> | -                            | -                            | 52727781                     |
| MHT 10135 ST5                    | -                            | -                            | X                            |
| MHT 10160 ST5                    | -                            | -                            | X                            |
| MHT 10200 ST5                    | -                            | -                            | X                            |
| MHT 11250 Mining ST5             | -                            | -                            | X                            |
| MHT 11250 ST5                    | -                            | -                            | X                            |
| MHT-X 10135 ST3A                 | -                            | -                            | X                            |
| MHT-X 10160 ST3A                 | -                            | -                            | X                            |
| MHT-X 10200 ST3A                 | -                            | -                            | X                            |
| MHT-X 11250 Mining               | -                            | -                            | X                            |
| MHT-X 11250 ST3A                 | -                            | -                            | X                            |

| TABLE SYMBOL  |                            |   |                         |   |   |
|---|----------------------------|---|-------------------------|---|---|
|  | No predisposition required |  | Hydraulic line          |  | Return piping to hydraulic oil tank           |
|  | Electric predisposition    |  | Platform predisposition |  | Tyre handler, cylinder handler predisposition |



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