

Technical sheet :

# FAST OPENING PLATFORM



## Customer benefits

- Flexibility on aerial working situations.
- User-friendly opening system, complete opening/closing within 50 seconds.
- Heavy duty, galvanized structure for an improved longevity.
- Non-slip metal floor.
- Expandable sides are independent.
- Fork sleeves for yard handling.

## Technical characteristics

- Capacity 365/1000/700 kg including 3 people.
- Unfolded working width 4,4 m.
- Slewing platform +/- 90° on both sides.
- Legally approved for 3 persons.
- Accessible from 3 sides (2x Side + 1 front).
- version "D": right access with side door.
- version "DD": front and right access with side door.
- Overload sensor.
- Fork sleeves: 238 mm x 100 mm.

| Technical characteristics          |     | PSE 4400 / 365                                                                    | PSE 4400 / 365 (MRT)                                                              | PSE 4400 / 365 D                                                                  | PSE 4400 / 365 D (MRT)                                                            | PSE 4400 / 365 DD                                                                 | PSE 4400 / 365 DD (MRT)                                                             | PSE 4400 / 700 D                                                                    | PSE 4400 / 700 D (MRT)                                                              | PSE 4400 / 1000 D                                                                   | PSE 4400 / 1000 D (MRT)                                                             |
|------------------------------------|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Distance to center of gravity (mm) |     | 1187                                                                              | 1297                                                                              | 1297                                                                              | 1297                                                                              | 1187                                                                              | 1383                                                                                | 1187                                                                                | 1187                                                                                | 1187                                                                                | 1187                                                                                |
| Capacities                         |     |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| Capacity including people (kg)     |     | 365                                                                               | 365                                                                               | 365                                                                               | 365                                                                               | 365                                                                               | 365                                                                                 | 700                                                                                 | 700                                                                                 | 1000                                                                                | 1000                                                                                |
| Number of people                   |     | 3                                                                                 | 3                                                                                 | 3                                                                                 | 3                                                                                 | 3                                                                                 | 3                                                                                   | 3                                                                                   | 3                                                                                   | 3                                                                                   | 3                                                                                   |
| Weight                             |     |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| Overall weight (kg)                |     | 650                                                                               | 670                                                                               | 670                                                                               | 670                                                                               | 690                                                                               | 690                                                                                 | 1030                                                                                | 1030                                                                                | 1030                                                                                | 1030                                                                                |
| Weight and dimensions              |     |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| Overall height (mm)                | h17 | 1300                                                                              | 1300                                                                              | 1300                                                                              | 1300                                                                              | 1312                                                                              | 1312                                                                                | 1312                                                                                | 1312                                                                                | 1312                                                                                | 1312                                                                                |
| Overall length (mm)                | l1  | 2430                                                                              | 2430                                                                              | 2430                                                                              | 2430                                                                              | 2261                                                                              | 2261                                                                                | 2261                                                                                | 2261                                                                                | 2261                                                                                | 2261                                                                                |
| Width minimum (mm)                 |     | 2281                                                                              | 2281                                                                              | 2282                                                                              | 2282                                                                              | 2282                                                                              | 2282                                                                                | 2282                                                                                | 2282                                                                                | 2282                                                                                | 2282                                                                                |
| Width maximum (mm)                 |     | 4388                                                                              | 4388                                                                              | 4388                                                                              | 4388                                                                              | 4348                                                                              | 4348                                                                                | 4348                                                                                | 4348                                                                                | 4348                                                                                | 4348                                                                                |
| Depth (mm)                         | p5  | 1150                                                                              | 1150                                                                              | 1150                                                                              | 1150                                                                              | 1150                                                                              | 1150                                                                                | 1150                                                                                | 1150                                                                                | 1150                                                                                | 1150                                                                                |
| Working Parameters                 |     |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| Machine Equipment                  |     |  |  |  |  |  |  |  |  |  |  |
| Rotation 1 (°)                     |     | 90                                                                                | 90                                                                                | 90                                                                                | 90                                                                                | 90                                                                                | 90                                                                                  | 90                                                                                  | 90                                                                                  | 90                                                                                  | 90                                                                                  |
| Rotation 2 (°)                     |     | 90                                                                                | 90                                                                                | 90                                                                                | 90                                                                                | 90                                                                                | 90                                                                                  | 90                                                                                  | 90                                                                                  | 90                                                                                  | 90                                                                                  |

| Machines compatibility              | PSE 4400 / 365 | PSE 4400 / 365 (MRT) | PSE 4400 / 365 D | PSE 4400 / 365 D (MRT) | PSE 4400 / 365 DD | PSE 4400 / 365 DD (MRT) | PSE 4400 / 700 D | PSE 4400 / 700 D (MRT) | PSE 4400 / 1000 D | PSE 4400 / 1000 D (MRT) |
|-------------------------------------|----------------|----------------------|------------------|------------------------|-------------------|-------------------------|------------------|------------------------|-------------------|-------------------------|
| Reference number                    | -              | -                    | 939021           | -                      | 53012073          | -                       | 939023           | -                      | 939022            | -                       |
| MTX 1440 A                          | -              | -                    | X                | -                      | -                 | -                       | X                | -                      | X                 | -                       |
| MTX 1840 A                          | -              | -                    | X                | -                      | -                 | -                       | X                | -                      | X                 | -                       |
| MT 1135 HA Easy ST5 <b>OLD</b>      | -              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MT 1335 HA easy ST5 <b>OLD</b>      | -              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MT 1440 A <b>OLD</b>                | -              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MT 1440 HA <b>OLD</b>               | -              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MT 1840 A <b>OLD</b>                | -              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MT 1840 HA <b>OLD</b>               | -              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| Reference number E-RECO             | 914500         | 52719248             | 939750           | 52686224               | 53012074          | 52719250                | 939020           | 52719251               | 939500            | 52619610                |
| MRT 1645 75                         | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT 1645 115                        | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT 1845 75                         | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT 1845 115                        | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT 2145 115                        | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT 2260                            | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT 2260 e                          | -              | X                    | -                | X                      | -                 | X                       | -                | X                      | -                 | X                       |
| MRT 2545 115                        | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT 2570                            | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT 2660                            | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT 2660 e                          | -              | X                    | -                | X                      | -                 | X                       | -                | X                      | -                 | X                       |
| MRT 3060                            | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT 3570                            | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT 3570 ES                         | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT-X 1645                          | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT-X 1845                          | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT-X 2145                          | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT-X 2260                          | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT-X 2545                          | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT-X 2570                          | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT-X 2660                          | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT-X 3060                          | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT-X 3570                          | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MRT-X 3570 ES                       | -              | X                    | -                | X                      | X                 | X                       | -                | X                      | -                 | X                       |
| MHT 790 <b>OLD</b>                  | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 1440 Easy 3B S2 400° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 1440 Easy T4 S1 400° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 1440 Easy T4 S2 400° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 1640 Easy 3B S2 360° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 1640 Easy 3B S2 400° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 1640 Easy T4 S1 360° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 1640 Easy T4 S1 400° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 1640 Easy T4 S2 360° <b>OLD</b> | X              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MRT 1640 Easy T4 S2 400° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 1840 Easy 3B S2 360° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | X                | -                      | -                 | -                       |
| MRT 1840 Easy 3B S2 400° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | X                | -                      | -                 | -                       |
| MRT 1840 Easy T4 S1 360° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 1840 Easy T4 S1 400° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 1840 Easy T4 S2 360° <b>OLD</b> | X              | -                    | X                | -                      | X                 | -                       | -                | -                      | X                 | -                       |
| MRT 1840 Easy T4 S2 400° <b>OLD</b> | X              | -                    | X                | -                      | X                 | -                       | -                | -                      | X                 | -                       |
| MRT 2145 Easy 3B S2 360° <b>OLD</b> | X              | -                    | X                | -                      | -                 | -                       | X                | -                      | -                 | -                       |
| MRT 2145 Easy 3B S2 400° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 2145 Easy T4 S1 360° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 2145 Easy T4 S1 400° <b>OLD</b> | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 2145 Easy T4 S2 360° <b>OLD</b> | X              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MRT 2145 Easy T4 S2 400° <b>OLD</b> | X              | -                    | -                | -                      | X                 | -                       | -                | -                      | X                 | -                       |
| MRT 2150 Privilege Plus <b>OLD</b>  | X              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MRT 2470 Privilege Plus <b>OLD</b>  | X              | -                    | X                | -                      | X                 | -                       | -                | -                      | X                 | -                       |
| MRT 2545 Easy 3B S2 360° <b>OLD</b> | X              | -                    | -                | -                      | X                 | -                       | -                | -                      | -                 | -                       |

| Machines compatibility                     | PSE 4400 / 365 | PSE 4400 / 365 (MRT) | PSE 4400 / 365 D | PSE 4400 / 365 D (MRT) | PSE 4400 / 365 DD | PSE 4400 / 365 DD (MRT) | PSE 4400 / 700 D | PSE 4400 / 700 D (MRT) | PSE 4400 / 1000 D | PSE 4400 / 1000 D (MRT) |
|--------------------------------------------|----------------|----------------------|------------------|------------------------|-------------------|-------------------------|------------------|------------------------|-------------------|-------------------------|
| MRT 2545 Easy 3B S2 400° <span>OLD</span>  | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 2545 Easy T4 S1 360° <span>OLD</span>  | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 2545 Easy T4 S1 400° <span>OLD</span>  | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT 2545 Easy T4 S2 360° <span>OLD</span>  | X              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MRT 2545 Easy T4 S2 400° <span>OLD</span>  | X              | -                    | X                | -                      | -                 | -                       | X                | -                      | X                 | -                       |
| MRT 2550 Privilege Plus <span>OLD</span>   | X              | -                    | X                | -                      | X                 | -                       | -                | -                      | X                 | -                       |
| MRT 3050 Privilege Plus <span>OLD</span>   | X              | -                    | X                | -                      | X                 | -                       | -                | -                      | X                 | -                       |
| MRT 3255 Privilege Plus <span>OLD</span>   | X              | -                    | X                | -                      | -                 | -                       | -                | -                      | X                 | -                       |
| MRT-X 1440 Easy 400° <span>OLD</span>      | X              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MRT-X 1640 Easy 360° <span>OLD</span>      | X              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MRT-X 1640 Easy 400° <span>OLD</span>      | X              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MRT-X 1840 Easy 360° <span>OLD</span>      | X              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MRT-X 1840 Easy 400° <span>OLD</span>      | X              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MRT-X 2145 Easy 360° <span>OLD</span>      | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT-X 2145 Easy 400° <span>OLD</span>      | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | -                 | -                       |
| MRT-X 2150 Privilege Plus <span>OLD</span> | X              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MRT-X 2470 Privilege Plus <span>OLD</span> | X              | -                    | X                | -                      | X                 | -                       | -                | -                      | X                 | -                       |
| MRT-X 2545 Easy 360° <span>OLD</span>      | X              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MRT-X 2545 Easy 400° <span>OLD</span>      | X              | -                    | X                | -                      | X                 | -                       | X                | -                      | X                 | -                       |
| MRT-X 2550 Privilege Plus <span>OLD</span> | X              | -                    | X                | -                      | X                 | -                       | -                | -                      | X                 | -                       |
| MRT-X 3050 Privilege Plus <span>OLD</span> | X              | -                    | X                | -                      | X                 | -                       | -                | -                      | X                 | -                       |
| MRT-X 3255 Privilege Plus <span>OLD</span> | X              | -                    | X                | -                      | -                 | -                       | -                | -                      | X                 | -                       |
| Reference number E-RECO 2                  | 939241         | 52719665             | -                | -                      | -                 | -                       | -                | 52719668               | 939242            | 52719669                |
| MRT 1645 75                                | -              | X                    | -                | -                      | -                 | -                       | -                | X                      | -                 | X                       |
| MRT 1645 115                               | -              | X                    | -                | -                      | -                 | -                       | -                | X                      | -                 | X                       |
| MRT 1845 75                                | -              | X                    | -                | -                      | -                 | -                       | -                | X                      | -                 | X                       |
| MRT 1845 115                               | -              | X                    | -                | -                      | -                 | -                       | -                | X                      | -                 | X                       |
| MRT 2145 115                               | -              | X                    | -                | -                      | -                 | -                       | -                | X                      | -                 | X                       |
| MRT 2260                                   | -              | X                    | -                | -                      | -                 | -                       | -                | X                      | -                 | X                       |
| MRT 2260 e                                 | -              | X                    | -                | -                      | -                 | -                       | -                | X                      | -                 | X                       |
| MRT 2545 115                               | -              | X                    | -                | -                      | -                 | -                       | -                | 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                      | -                 | X                       |
| MRT-X 1845                                 | -              | X                    | -                | -                      | -                 | -                       | -                | X                      | -                 | X                       |
| MRT-X 2145                                 | -              | X                    | -                | -                      | -                 | -                       | -                | X                      | -                 | X                       |
| MRT-X 2260                                 | -              | X                    | -                | -                      | -                 | -                       | -                | X                      | -                 | X                       |
| MRT-X 2545                                 | -              | X                    | -                | -                      | -                 | -                       | -                | 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                       |
| MHT 10130 <span>OLD</span>                 | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | X                 | -                       |
| MHT 10180 <span>OLD</span>                 | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | X                 | -                       |
| MHT 10230 <span>OLD</span>                 | X              | -                    | -                | -                      | -                 | -                       | -                | -                      | 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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