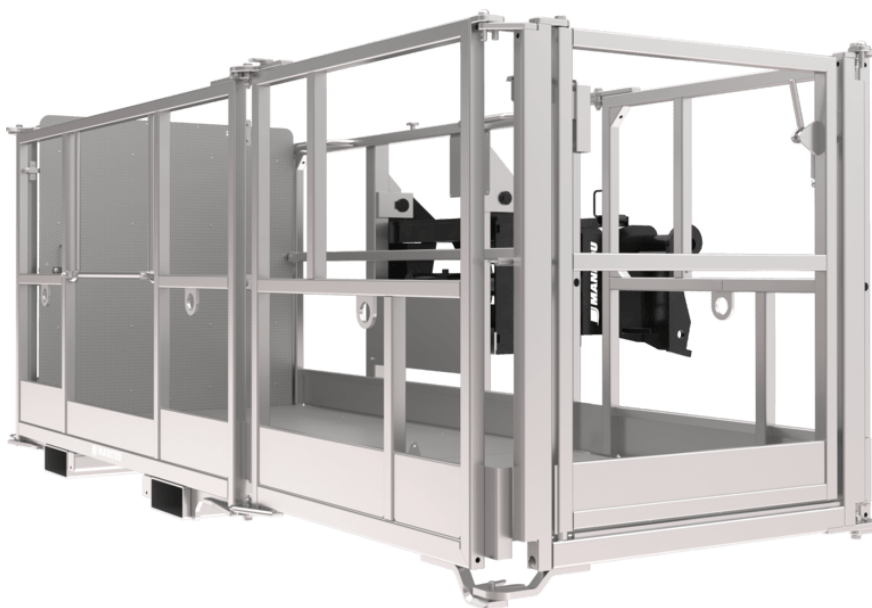


Fiche technique :

# EXTENSIBLE PLATFORM



## Customer benefits

- Flexibility for people lifting applications.
- 2 different working widths available.
- Heavy duty and galvanized structure for an improved longevity.
- Non-slip metal floor.
- Expandable sides are independent.
- Fork sleeves for yard handling.

## Technical characteristics

- Capacity from 365 to 1000 kg.
- Slewing platform +/- 90° on both sides.
- Legally approved for 3 persons.
- Accessible from 3 sides.
- Overload sensor.

| Technical characteristics          |     | NAC 2.45 / 5m 365 kg                                                              | NAC 2.45 / 5m 1000 kg                                                             | NAC 2.45 / 6m 365 kg                                                              | PSE 5000 / 365 D 3P                                                                 | PSE 5000 / 1000 D 3P                                                                | PSE 6000 / 365 D 3P                                                                 |
|------------------------------------|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Distance to center of gravity (mm) |     | 1150                                                                              | 1150                                                                              | 1250                                                                              | 1101                                                                                | 1150                                                                                | 1250                                                                                |
| Capacities                         |     |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |                                                                                     |
| Capacity including people (kg)     |     | 365                                                                               | 1000                                                                              | 365                                                                               | 365                                                                                 | 1000                                                                                | 365                                                                                 |
| Number of people                   |     | 3                                                                                 | 3                                                                                 | 3                                                                                 | 3                                                                                   | 3                                                                                   | 3                                                                                   |
| Weight                             |     |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |                                                                                     |
| Overall weight (kg)                |     | 1020                                                                              | 1020                                                                              | 1090                                                                              | 1020                                                                                | 1020                                                                                | 1090                                                                                |
| Weight and dimensions              |     |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |                                                                                     |
| Overall height (mm)                | h17 | 1289                                                                              | 1289                                                                              | 1307                                                                              | 1629                                                                                | 1629                                                                                | 1639                                                                                |
| Overall length (mm)                | l1  | 2302                                                                              | 2302                                                                              | 2293                                                                              | 2302                                                                                | 2302                                                                                | 2293                                                                                |
| Width minimum (mm)                 |     | 2451                                                                              | 2451                                                                              | 2451                                                                              | 2451                                                                                | 2451                                                                                | 2451                                                                                |
| Width maximum (mm)                 |     | 4999                                                                              | 4999                                                                              | 5999                                                                              | 4999                                                                                | 4999                                                                                | 5999                                                                                |
| Depth (mm)                         | p5  | 1120                                                                              | 1120                                                                              | 1120                                                                              | 1120                                                                                | 1120                                                                                | 1120                                                                                |
| Working Parameters                 |     |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |                                                                                     |
| Machine Equipment                  |     |  |  |  |  |  |  |
| Rotation 1 (°)                     |     | 90                                                                                | 90                                                                                | 90                                                                                | 90                                                                                  | 90                                                                                  | 90                                                                                  |
| Rotation 2 (°)                     |     | 90                                                                                | 90                                                                                | 90                                                                                | 90                                                                                  | 90                                                                                  | 90                                                                                  |

| Compatibilité machine                     | NAC 2.45 / 5m 365 kg | NAC 2.45 / 5m 1000 kg | NAC 2.45 / 6m 365 kg | PSE 5000 / 365 D 3P | PSE 5000 / 1000 D 3P | PSE 6000 / 365 D 3P |
|-------------------------------------------|----------------------|-----------------------|----------------------|---------------------|----------------------|---------------------|
| Reference number                          | -                    | 788786                | 788784               | -                   | -                    | -                   |
| MTX 1440 A                                | -                    | X                     | X                    | -                   | -                    | -                   |
| MTX 1840 A                                | -                    | X                     | X                    | -                   | -                    | -                   |
| MT 1440 A <span>OLD</span>                | -                    | X                     | X                    | -                   | -                    | -                   |
| MT 1440 HA <span>OLD</span>               | -                    | X                     | X                    | -                   | -                    | -                   |
| MT 1840 A <span>OLD</span>                | -                    | X                     | X                    | -                   | -                    | -                   |
| MT 1840 HA <span>OLD</span>               | -                    | X                     | X                    | -                   | -                    | -                   |
| Reference number E-RECO                   | 921309               | 921308                | 921310               | 52719253            | 52719254             | 52719255            |
| 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                   |
| MRT-X 1845                                | -                    | -                     | -                    | X                   | X                    | X                   |
| MRT-X 2145                                | -                    | -                     | -                    | -                   | 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                    | -                     | -                    | -                   | -                    | -                   |
| MHT 10180 <span>OLD</span>                | X                    | -                     | -                    | -                   | -                    | -                   |
| MHT 10230 <span>OLD</span>                | X                    | -                     | -                    | -                   | -                    | -                   |
| MRT 1440 Easy 3B S2 400° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 1440 Easy T4 S1 400° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 1440 Easy T4 S2 400° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 1640 Easy 3B S2 360° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 1640 Easy 3B S2 400° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 1640 Easy T4 S1 360° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 1640 Easy T4 S1 400° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 1640 Easy T4 S2 360° <span>OLD</span> | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT 1640 Easy T4 S2 400° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 1840 Easy 3B S2 360° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 1840 Easy 3B S2 400° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 1840 Easy T4 S1 360° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 1840 Easy T4 S1 400° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 1840 Easy T4 S2 360° <span>OLD</span> | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT 1840 Easy T4 S2 400° <span>OLD</span> | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT 2145 Easy 3B S2 360° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 2145 Easy 3B S2 400° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 2145 Easy T4 S1 360° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 2145 Easy T4 S1 400° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 2145 Easy T4 S2 360° <span>OLD</span> | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT 2145 Easy T4 S2 400° <span>OLD</span> | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT 2150 Privilege Plus <span>OLD</span>  | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT 2470 Privilege Plus <span>OLD</span>  | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT 2545 Easy 3B S2 360° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 2545 Easy 3B S2 400° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 2545 Easy T4 S1 360° <span>OLD</span> | -                    | -                     | X                    | -                   | -                    | -                   |

| Compatibilité machine                      | NAC 2.45 / 5m 365 kg | NAC 2.45 / 5m 1000 kg | NAC 2.45 / 6m 365 kg | PSE 5000 / 365 D 3P | PSE 5000 / 1000 D 3P | PSE 6000 / 365 D 3P |
|--------------------------------------------|----------------------|-----------------------|----------------------|---------------------|----------------------|---------------------|
| MRT 2545 Easy T4 S1 400° <span>OLD</span>  | -                    | -                     | X                    | -                   | -                    | -                   |
| MRT 2545 Easy T4 S2 360° <span>OLD</span>  | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT 2545 Easy T4 S2 400° <span>OLD</span>  | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT 2550 Privilege Plus <span>OLD</span>   | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT 3050 Privilege Plus <span>OLD</span>   | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT 3255 Privilege Plus <span>OLD</span>   | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT-X 1440 Easy 400° <span>OLD</span>      | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT-X 1640 Easy 360° <span>OLD</span>      | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT-X 1640 Easy 400° <span>OLD</span>      | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT-X 1840 Easy 360° <span>OLD</span>      | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT-X 1840 Easy 400° <span>OLD</span>      | 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                    | -                   | -                    | -                   |
| MRT-X 2470 Privilege Plus <span>OLD</span> | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT-X 2545 Easy 360° <span>OLD</span>      | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT-X 2545 Easy 400° <span>OLD</span>      | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT-X 2550 Privilege Plus <span>OLD</span> | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT-X 3050 Privilege Plus <span>OLD</span> | X                    | X                     | X                    | -                   | -                    | -                   |
| MRT-X 3255 Privilege Plus <span>OLD</span> | X                    | X                     | X                    | -                   | -                    | -                   |
| Reference number E-RECO 2                  | -                    | -                     | -                    | -                   | 52719670             | -                   |
| MRT 1645 75                                | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT 1645 115                               | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT 1845 75                                | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT 1845 115                               | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT 2145 115                               | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT 2260                                   | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT 2260 e                                 | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT 2545 115                               | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT 2570                                   | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT 2660                                   | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT 2660 e                                 | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT 3060                                   | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT 3570                                   | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT 3570 ES                                | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT-X 1645                                 | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT-X 1845                                 | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT-X 2145                                 | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT-X 2260                                 | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT-X 2545                                 | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT-X 2570                                 | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT-X 2660                                 | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT-X 3060                                 | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT-X 3570                                 | -                    | -                     | -                    | -                   | X                    | -                   |
| MRT-X 3570 ES                              | -                    | -                     | -                    | -                   | X                    | -                   |

| TABLEAU DES SYMBOLES                                                                |                               |                                                                                     |                                     |                                                                                       |                                                |
|-------------------------------------------------------------------------------------|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------|
|  | Aucune prédisposition requise |  | Ligne hydraulique en tête de flèche |  | Retour hydraulique au réservoir                |
|  | Prédisposition électrique     |  | Prédisposition nacelle              |  | Prédisposition pinces à pneus, pinces à vérins |

**Siège Social**

B.P. 249 - 430 rue de l'Aubinière

44150 Ancenis Cedex - France

Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97

[www.manitou.com](http://www.manitou.com)

Cette publication présente le descriptif des versions et possibilités de configuration des produits Manitou qui peuvent différer en équipement. Les équipements présentés dans cette brochure peuvent être de série, en option, ou non disponibles suivant les versions. Manitou se réserve le droit, à tout moment et sans préavis, de modifier les spécifications décrites et représentées. Les spécifications portées n'engagent pas le constructeur. Pour plus de détails, contactez votre concessionnaire Manitou. Document non contractuel. Présentation des produits non contractuelle. Liste des spécifications non exhaustive. Les logos ainsi que l'identité visuelle de l'entreprise sont la propriété de Manitou et ne peuvent être utilisés sans autorisation. Tous droits réservés. Les photos et schémas contenus dans la présente brochure ne sont fournis qu'à des fins de consultation et à titre indicatif.

Manitou BF SA - Société anonyme à conseil d'administration - Capital social : 39 668 399 euros - 857 802 508 RCS Nantes