

Technical sheet :

# **EXTENSIBLE PLATFORM**

---



---

## **Technical characteristics**

- Capacity from 365 kg / 805 lb to 1000 kg / 2205 lb.
- Slewing platform +/- 90° on both sides.
- Legally approved for 3 persons.
- Accessible from 3 sides.
- Overload sensor.







## **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		NAC 2.45 / 5m 365 kg	P 5000 / 1000 S EXT D	P 6000 / 365 S EXT D	PSE 5000 / 365 D 3P	PSE 5000 / 1000 D 3P	PSE 6000 / 365 D 3P
Capacity including people (kg)		365	1000	365	365	1000	365
Number of people		3	3	3	3	3	3
Distance to center of gravity (mm)		1150	1150	1250	1101	1150	1250
<b>Weight</b>							
Overall weight (kg)		1020	1020	1090	1020	1020	1090
<b>Weight and dimensions</b>							
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
<b>Working Parameters</b>							
Required machine equipment							
Rotation 1 (°)		90	90	90	90	90	90
Rotation 2 (°)		90	90	90	90	90	90

Machines compatibility	NAC 2.45 / 5m 365 kg	P 5000 / 1000 S EXT D	P 6000 / 365 S EXT D	PSE 5000 / 365 D 3P	PSE 5000 / 1000 D 3P	PSE 6000 / 365 D 3P
<b>Reference number</b>	-	52869495	52869494	-	-	-
MT 1335 HA 75D ST5	-	-	X	-	-	-
MT 1335 HA 100D ST5	-	-	X	-	-	-
MT 1440 A	-	X	X	-	-	-
MT 1440 HA	-	X	X	-	-	-
MT 1840 A	-	-	X	-	-	-
MT 1840 HA	-	-	X	-	-	-
MT-FX 1440 A	-	X	X	-	-	-
MT-FX 1840 A	-	-	X	-	-	-
MT 1440 A ST5 <b>OLD</b>	-	X	X	-	-	-
MT 1440 HA ST5 <b>OLD</b>	-	X	X	-	-	-
MT 1840 A ST5 S1 <b>OLD</b>	-	-	X	-	-	-
MT 1840 HA ST5 S1 <b>OLD</b>	-	-	X	-	-	-
MT-FX 1440 A <b>OLD</b>	-	X	X	-	-	-
MT-FX 1840 A <b>OLD</b>	-	-	X	-	-	-
<b>Reference number E-RECO</b>	921309	-	-	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-FX 1645	-	-	-	-	X	X
MRT-FX 1845	-	-	-	X	X	X
MRT-FX 2145	-	-	-	-	X	X
MRT-FX 2260	-	-	-	X	X	X
MRT-FX 2545	-	-	-	X	X	X
MRT-FX 2570	-	-	-	X	X	X
MRT-FX 2660	-	-	-	X	X	X
MRT-FX 3060	-	-	-	X	X	X
MRT-FX 3570	-	-	-	X	X	X
MRT-FX 3570 ES	-	-	-	X	X	X
MHT 10130 <b>OLD</b>	X	-	-	-	-	-
MHT 10180 <b>OLD</b>	X	-	-	-	-	-
MHT 10230 <b>OLD</b>	X	-	-	-	-	-
MRT 1640 Easy T4 S2 360° <b>OLD</b>	X	-	-	-	-	-
MRT 1840 Easy T4 S2 360° <b>OLD</b>	X	-	-	-	-	-
MRT 1840 Easy T4 S2 400° <b>OLD</b>	X	-	-	-	-	-
MRT 2145 Easy T4 S2 360° <b>OLD</b>	X	-	-	-	-	-
MRT 2145 Easy T4 S2 400° <b>OLD</b>	X	-	-	-	-	-
MRT 2150 Privilege Plus <b>OLD</b>	X	-	-	-	-	-
MRT 2470 Privilege Plus <b>OLD</b>	X	-	-	-	-	-
MRT 2545 Easy T4 S2 360° <b>OLD</b>	X	-	-	-	-	-
MRT 2545 Easy T4 S2 400° <b>OLD</b>	X	-	-	-	-	-
MRT 2550 Privilege Plus <b>OLD</b>	X	-	-	-	-	-
MRT 3050 Privilege Plus <b>OLD</b>	X	-	-	-	-	-
MRT 3255 Privilege Plus <b>OLD</b>	X	-	-	-	-	-
MRT-FX 1840 Easy 360° <b>OLD</b>	X	-	-	-	-	-
MRT-FX 1840 Easy 400° <b>OLD</b>	X	-	-	-	-	-
MRT-FX 2150 Privilege Plus <b>OLD</b>	X	-	-	-	-	-
MRT-FX 2470 Privilege Plus <b>OLD</b>	X	-	-	-	-	-
MRT-FX 2545 Easy 360° <b>OLD</b>	X	-	-	-	-	-
MRT-FX 2545 Easy 400° <b>OLD</b>	X	-	-	-	-	-
MRT-FX 2550 Privilege Plus <b>OLD</b>	X	-	-	-	-	-

Machines compatibility	NAC 2.45 / 5m 365 kg	P 5000 / 1000 S EXT D	P 6000 / 365 S EXT D	PSE 5000 / 365 D 3P	PSE 5000 / 1000 D 3P	PSE 6000 / 365 D 3P
MRT-X 3050 Privilege Plus <b>OLD</b>	X	-	-	-	-	-
MRT-X 3255 Privilege Plus <b>OLD</b>	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	-

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



**Head Office**

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)



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes