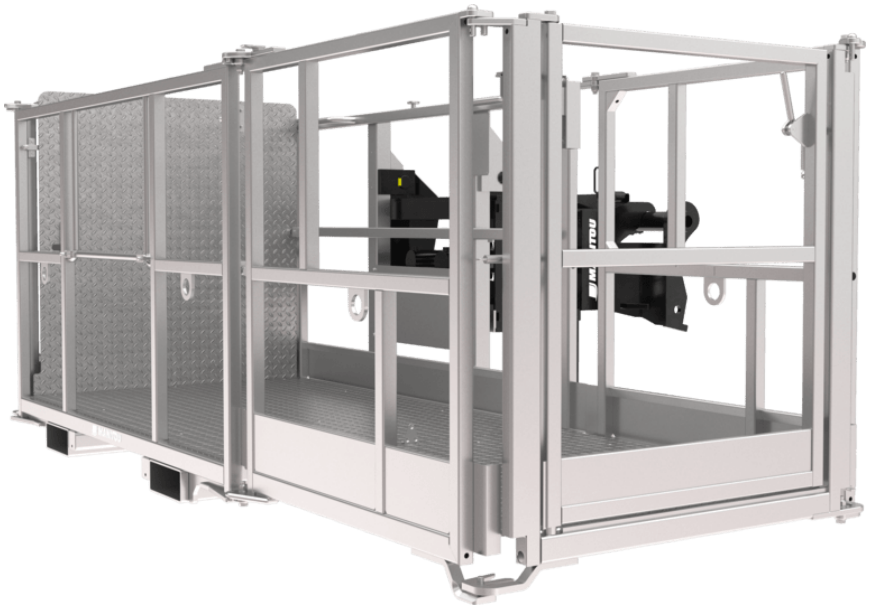
Technical sheet :

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.

MANITOU GROUP | ATTACHMENTS

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	-
MT 1335 HA 75D ST5	-	-	X	-	X	-	X	-	-	-
MT 1335 HA 100D ST5	-	-	X	-	X	-	X	-	-	-
MT-X 1440 A	-	-	X	-	X	-	X	-	X	-
MT-X 1840 A	-	-	X	-	X	-	X	-	X	-
MT 1135 HA Easy ST5 OLD	-	-	X	-	X	-	X	-	X	-
MT 1335 HA easy ST5 OLD	-	-	X	-	X	-	X	-	X	-
MT 1440 A OLD	-	-	X	-	X	-	X	-	X	-
MT 1440 HA OLD	-	-	X	-	X	-	X	-	X	-
MT 1840 A OLD	-	-	X	-	X	-	X	-	X	-
MT 1840 HA OLD	-	-	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 OLD	X	-	-	-	-	-	-	-	-	-
MRT 1440 Easy 3B S2 400° OLD	X	-	-	-	-	-	-	-	-	-
MRT 1440 Easy T4 S1 400° OLD	X	-	-	-	-	-	-	-	-	-
MRT 1440 Easy T4 S2 400° OLD	X	-	-	-	-	-	-	-	-	-
MRT 1640 Easy 3B S2 360° OLD	X	-	-	-	-	-	-	-	-	-
MRT 1640 Easy 3B S2 400° OLD	X	-	-	-	-	-	-	-	-	-
MRT 1640 Easy T4 S1 360° OLD	X	-	-	-	-	-	-	-	-	-
MRT 1640 Easy T4 S1 400° OLD	X	-	-	-	-	-	-	-	-	-
MRT 1640 Easy T4 S2 360° OLD	X	-	X	-	X	-	X	-	X	-
MRT 1640 Easy T4 S2 400° OLD	X	-	-	-	-	-	-	-	-	-
MRT 1840 Easy 3B S2 360° OLD	X	-	-	-	-	-	X	-	-	-
MRT 1840 Easy 3B S2 400° OLD	X	-	-	-	-	-	X	-	-	-
MRT 1840 Easy T4 S1 360° OLD	X	-	-	-	-	-	-	-	-	-
MRT 1840 Easy T4 S1 400° OLD	X	-	-	-	-	-	-	-	-	-
MRT 1840 Easy T4 S2 360° OLD	X	-	X	-	X	-	-	-	X	-
MRT 1840 Easy T4 S2 400° OLD	X	-	X	-	X	-	-	-	X	-
MRT 2145 Easy 3B S2 360° OLD	X	-	X	-	-	-	X	-	-	-
MRT 2145 Easy 3B S2 400° OLD	X	-	-	-	-	-	-	-	-	-
MRT 2145 Easy T4 S1 360° OLD	X	-	-	-	-	-	-	-	-	-
MRT 2145 Easy T4 S1 400° OLD	X	-	-	-	-	-	-	-	-	-
MRT 2145 Easy T4 S2 360° OLD	X	-	X	-	X	-	X	-	X	-
MRT 2145 Easy T4 S2 400° OLD	X	-	-	-	X	-	-	-	X	-
MRT 2150 Privilege Plus OLD	X	-	X	-	X	-	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 2470 Privilege Plus OLD	X	-	X	-	X	-	-	-	X	-
MRT 2545 Easy 3B S2 360° OLD	X	-	-	-	X	-	-	-	-	-
MRT 2545 Easy 3B S2 400° OLD	X	-	-	-	-	-	-	-	-	-
MRT 2545 Easy T4 S1 360° OLD	X	-	-	-	-	-	-	-	-	-
MRT 2545 Easy T4 S1 400° OLD	X	-	-	-	-	-	-	-	-	-
MRT 2545 Easy T4 S2 360° OLD	X	-	X	-	X	-	X	-	X	-
MRT 2545 Easy T4 S2 400° OLD	X	-	X	-	-	-	X	-	X	-
MRT 2550 Privilege Plus OLD	X	-	X	-	X	-	-	-	X	-
MRT 3050 Privilege Plus OLD	X	-	X	-	X	-	-	-	X	-
MRT 3255 Privilege Plus OLD	X	-	X	-	-	-	-	-	X	-
MRT-X 1440 Easy 400° OLD	X	-	X	-	X	-	X	-	X	-
MRT-X 1640 Easy 360° OLD	X	-	X	-	X	-	X	-	X	-
MRT-X 1640 Easy 400° OLD	X	-	X	-	X	-	X	-	X	-
MRT-X 1840 Easy 360° OLD	X	-	X	-	X	-	X	-	X	-
MRT-X 1840 Easy 400° OLD	X	-	X	-	X	-	X	-	X	-
MRT-X 2145 Easy 360° OLD	X	-	-	-	-	-	-	-	-	-
MRT-X 2145 Easy 400° OLD	X	-	-	-	-	-	-	-	-	-
MRT-X 2150 Privilege Plus OLD	X	-	X	-	X	-	X	-	X	-
MRT-X 2470 Privilege Plus OLD	X	-	X	-	X	-	-	-	X	-
MRT-X 2545 Easy 360° OLD	X	-	X	-	X	-	X	-	X	-
MRT-X 2545 Easy 400° OLD	X	-	X	-	X	-	X	-	X	-
MRT-X 2550 Privilege Plus OLD	X	-	X	-	X	-	-	-	X	-
MRT-X 3050 Privilege Plus OLD	X	-	X	-	X	-	-	-	X	-
MRT-X 3255 Privilege Plus OLD	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 OLD	X	-	-	-	-	-	-	-	X	-
MHT 10180 OLD	X	-	-	-	-	-	-	-	X	-
MHT 10230 OLD	X	-	-	-	-	-	-	-	X	-

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

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