

Technical sheet :

# PLATFORM WITH WINCH



## Customer benefits







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

## Technical characteristics

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

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

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

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



**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