Technical sheet :









Capacities	
Varing height	
Vorking height maximum (indoor)	
Vorking height maximum (nuotor)	
Platform height maximum (indoor)	
Platform height maximum (outdoor)	
Natform capacity	
Aax. capacity on the extension deck	
lumber of people (indoor / outdoor)	
Veight and dimensions	
Platform weight*	
latform dimensions (length x width)	
latform dimensions with extension (length x width)	
loor height (access)	
verall length	
Verall width	
Overall height	
verall height (stowed)	
eck opening length	
verall length with platform extension	
Iutside turning radius - platform	
nternal turning radius	
round clearance with pothole guards deployed	
round clearance with pothole guards folded	
heelbase	
erformances	
rive speed - stowed	
rive speed - raised	
aise speed (laden) / Lower speed (laden)	
radeability	
door and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)	
heels	
res type	
andard tires	
ive wheels (front / rear)	
teering wheels (front / rear)	
raking wheels (front / rear)	
ervice brake	
ngine/Battery	
attery technology	
attery technology umber of batteries / Battery nominal voltage / Battery capacity	
ttery technology umber of batteries / Battery nominal voltage / Battery capacity ttery energy	
attery technology umber of batteries / Battery nominal voltage / Battery capacity attery energy n-board charger (V / A)	
attery technology umber of batteries / Battery nominal voltage / Battery capacity attery energy n-board charger (V / A) liscellaneous	
attery technology umber of batteries / Battery nominal voltage / Battery capacity attery energy n-board charger (V / A) tiscellaneous umber of cycles with STD Battery (HIRD) ydraulic Pressure	_
attery technology umber of batteries / Battery nominal voltage / Battery capacity attery energy n-board charger (V / A) liscellaneous umber of cycles with STD Battery (HIRD) ydraulic Pressure	
attery technology umber of batteries / Battery nominal voltage / Battery capacity attery energy n-board charger (V / A) <u>liscellaneous</u> umber of cycles with STD Battery (HIRD)	
attery technology umber of batteries / Battery nominal voltage / Battery capacity attery energy n-board charger (V / A) iscellaneous umber of cycles with STD Battery (HIRD) ydraulic Pressure ydraulic tank capacity	

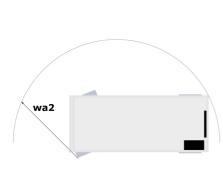
SE 0808	Created on August 12, 2025 at 10:36 PM UTC
	Metric
h21	7.80 m
h21	7.80 m
h21'	7.80 m
h7	5.80 m
h7'	5.80 m
Q	230 kg
	115 kg
	2 / 1
	1500 kg
lp / ep	1.64 m x 0.75 m
	2.54 m x 0.75 m
h20	1.02 m
11	1.88 m
b1	0.81 m
h17	2.17 m
h18 ***	1.99 m
dp	0.90 m
115	2.76 m
Wa2	1.73 m
	0 m
m6	0.01 m
m2	0.05 m
у	1.40 m
	4.50 km/h
	0.80 km/h
	17 s / 18 s
	25 %
	3.50 ° / 1.50 °
	Non marking
	12 x 4 in / 305 x 106 mm
	2 / 0
	2/0
	2 / 0
	Electric
	Semi-traction
	4 / 6 V / 185 Ah
	4.40 kW/h
	24 V / 30 A
	146
	250 bar
	12
	66.60 dB
	< 0.50 m/s²
	European directives: 2006/42/EC- Machinery (revised EN280-1:2022) - 2004/108/EC (EMC) - EMC according to EN 12895 / 2015 +A1 / 2019

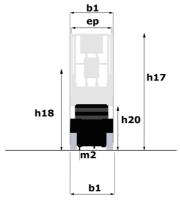
*Varies according to options and standards of the country to which the machine is delivered *** With folded guardrail

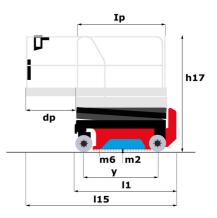
SE 0808 - Load chart

0 m h21 . h7 A h20 0 m 0 m . 0 m

SE 0808 - Dimensional drawing







Load Chart for MEWP Metric

Equipment

Standard

2 swing out component trays (hydraulic/electric) Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Battery - 24V - 185Ah - semi-traction Battery charge indicator lamp CAN bus technology Colour screen with integrated diagnostics Descent alarm Easy Link with 2 year Service Electrical front wheel brake Emergency stop button in platform and on frame Folding rails with full height access gate Horn in the platform Hour meter Manual emergency lowering Multi-voltage on-board charger - 24V - 30A - Single-phase Pothole protection with automatic operation Side and rear forklift pockets Sliding basket extension - 90 cm

Optional

Audio waming on all motion Audio waming on translation Easy Link - With access control keypad Easy link with remote lock Electric plug - 110 or 230V - In the basket - With differential circuit breaker - European type External pneumatic supply source Working light (x1) on basket



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



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