Technical sheet:

# **SE 1008**





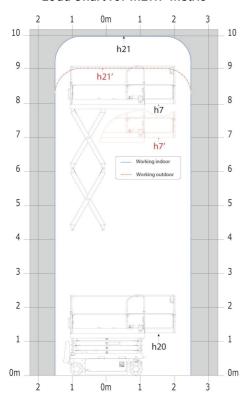


		<b>SE 1008</b> Greated on August 12, 2025 at 9.29 PM 010	
Capacities		Metric	
Working height	h21	9.99 m	
Working height maximum (indoor)	h21	9.99 m	
Working height maximum (outdoor)	h21'	9 m	
Platform height maximum (indoor)	h7	7.99 m	
Platform height maximum (outdoor)	h7'	7 m	
Platform capacity	Q	230 kg	
Max. capacity on the extension deck		115 kg	
Number of people (indoor / outdoor)		2/1	
Weight and dimensions			
Platform weight*		2210 kg	
Platform dimensions (length x width)	lp / ep	2.20 m x 0.79 m	
Platform dimensions with extension (length x width)		3.10 m x 0.79 m	
Floor height (access)	h20	1.25 m	
Overall length	I1	2.42 m	
Overall width	b1	0.82 m	
Overall height	h17	2.17 m	
Overall height (stowed)	h18 ***	1.98 m	
Deck opening length	dp	0.90 m	
Overall length with platform extension	I15	3.31 m	
Outside turning radius - platform	Wa2	2.17 m	
Internal turning radius	WuZ	0 m	
Ground clearance with pothole guards deployed	m6	0.02 m	
Ground clearance with pothole guards folded	m2	0.08 m	
Wheelbase	V	1.75 m	
Performances	,	1.73 111	
Drive speed - stowed		4.50 km/h	
Drive speed - raised		0.80 km/h	
Raise speed (laden) / Lower speed (laden)		33 s / 32 s	
Gradeability		25 %	
Indoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)		3.50 ° / 1.50 °	
Wheels		3.30 / 1.30	
		Non-modeine	
Tires type Standard tires		Non marking 15 x 5 in / 381 x 125 mm	
Drive wheels (front / rear)		2 / 0	
, ,		2 / 0	
Steering wheels (front / rear)		2/0	
Braking wheels (front / rear)			
Service brake		Electric	
Engine/Battery  Partners to be a local control of the second contr		Openi to otion	
Battery technology		Semi-traction	
Number of batteries / Battery nominal voltage / Battery capacity		4 / 6 V / 185 Ah	
Battery energy		4.40 kW/h	
On-board charger (V / A)		24 V / 30 A	
Miscellaneous		050.1	
Hydraulic Pressure		250 bar	
Hydraulic tank capacity		24	
Sound pressure level (platform work station) (LpA)		66.60 dB	
Vibration on hands/arms		< 0.50 m/s <sup>2</sup>	
Standards compliance  This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280-1:2022) - 2004/108/EC (EMC) - EMC according to EN 12895 / 2015 +A1 / 2019	

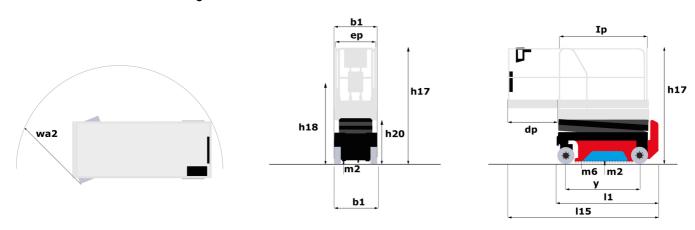
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered \*\*\* With folded guardrail

# SE 1008 - Load chart

# Load Chart for MEWP Metric



SE 1008 - Dimensional drawing



# **Equipment**

## 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 Management of working height according to working place (indoor/outdoor) 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 warning on all motion Audio warning 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