Technical sheet :









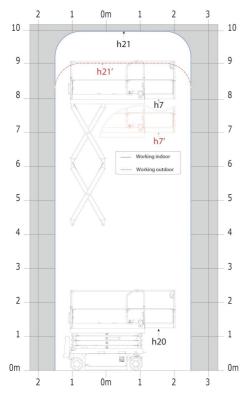
Capacities		Metric
Working height maximum (indoor)	h21	9.99 m
Working height maximum (outdoor)	h21'	9 m
Floor height (access)	h20	1.25 m
Platform height maximum (indoor)	h7	7.99 m
Platform height maximum (outdoor)	h7'	7 m
Platform capacity	Q	230 kg
Max. capacity on the extension deck		115 kg
Number of people (indoor / outdoor)		2 / 1
Weight and dimensions		
Platform weight*		2200 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
Overall length	1	2.42 m
Overall width	b1	0.82 m
Overall height	h17	2.17 m
Overall height (stowed)	h18	1.98 m
Overall length with platform extension	115	3.31 m
Outside turning radius - platform	Wa2	2.17 m
Ground clearance with pothole guards deployed	m6	0.02 m
Ground clearance with pothole guards folded	m2	0.08 m
Wheelbase	У	1.75 m
Performances		
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 %
Permissible leveling (front / side)		3.50 ° / 1.50 °
Wheels		
Tires type		Non marking
Standard tires		15 x 5 in / 381 x 125 mm
Drive wheels (front / rear)		2 / 0
Steering wheels (front / rear)		2 / 0
Engine/Battery		
Battery technology		Lead acid
Number of batteries / Battery nominal voltage / Battery capacity		4 / 6 V / 185 Ah
Battery energy		4.40 kWh
Integrated charger / charger		24 V / 30 A
Miscellaneous		
Hydraulic Pressure		250 bar
Hydraulic oil tank capacity		24 I
Vibration on hands/arms		< 0.50 m/s²
Standards compliance		
This machine is in compliance with:		2006/42/CE European standard: EN 280 + A1 2015 - EMC: 2014/30/EU - Noise directive: 2000/14/CE - Safety of machinery: EN ISO 13849-1: 2008

SE 1008 Created on May 21, 2024 at 4:28:38 PM UTC

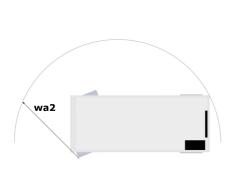
*Varies according to options and standards of the country to which the machine is delivered $\ast\ast$ With folded guardrail

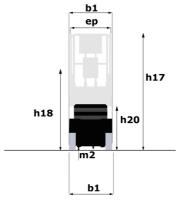
SE 1008 - Load chart

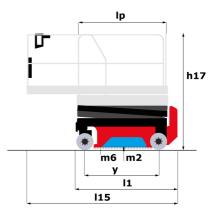
Load Chart for MEWP Metric



SE 1008 - Dimensional drawing







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 Management of working height according to working place (indoor/outdoor) Manual emergency lowering Multi-voltage on-board charger - 24V - 30A - Single-phase Side and rear forklift pockets Slide out extension deck - 90 cm

Optional Audio warning on all motion Audio warning on translation Biodegradable hydraulic oil - Grade 32 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 Safety kit - Hamess + helmet 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