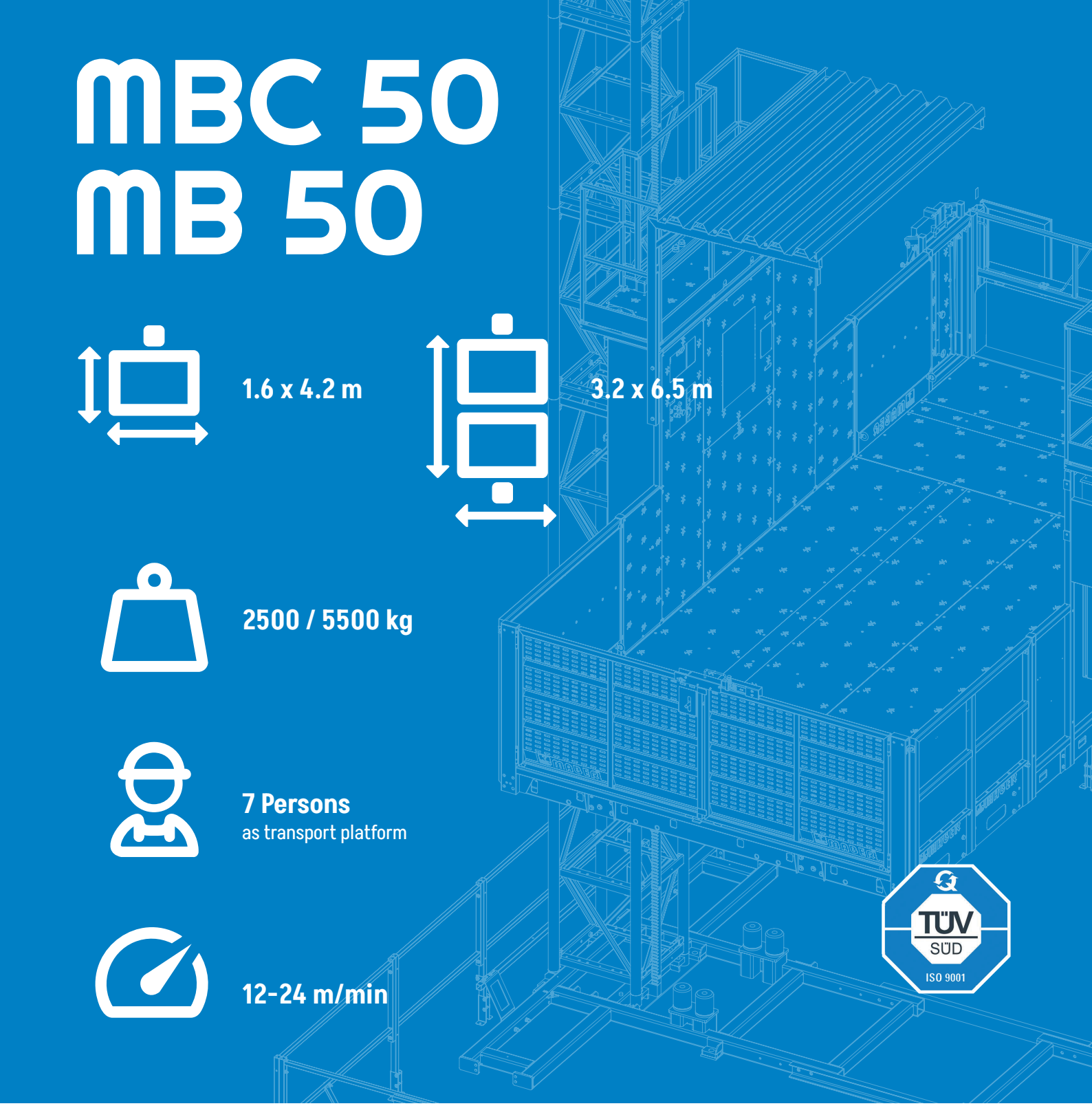
MBC 50
MB 50



1.6 x 4.2 m

3.2 x 6.5 m

2500 / 5500 kg

7 Persons
as transport platform

12-24 m/min

TÜV SÜD ISO 9001

TRANSPORT PLATFORMS

GOODS HOISTS

CONSTRUCTION HOISTS

MAST CLIMBERS

MABER®
Lifting Technologies

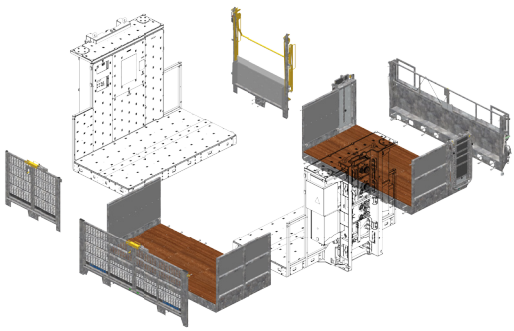
MADE IN ITALY SINCE 1988

TRANSPORT PLATFORM: Transport platform built in line with EN16719 are used to transport goods and personell between floors. Available in different platform sizes, voltages, types of ramps, colours and speed. Possibility to choose different accessories. Customizable for specific needs.
GOODS HOIST: Builders' hoist for goods with accessible platform built in line with EN12158-1. Available in different platform sizes, voltages, types of ramps, colours and speed. Possibility to choose different accessories. Customizable for specific needs.

MODEL	UOM	MBC 50 SINGLE / MB 50		MBC 50 TWIN / MB 50	
TYPE		TRANSPORT PLATFORM	BUILDERS' HOIST FOR GOODS	TRANSPORT PLATFORM	BUILDERS' HOIST FOR GOODS
STANDARD OF REFERENCE		EN 16719	EN 12158-1	EN 16719	EN 12158-1
RATED LOAD	kg	MAX 2500 *		MAX 5500 *	
MAX HEIGHT	m	150		150	
TIES SPACING	m	9		9	
OVERHANG	m	9		9	
PLATFORM WIDTH (W)	m	1.6		3.2	
PLATFORM LENGTH (L)	m	MAX 4.2 *		MAX 6.5 *	
PLATFORM HEIGHT (H)	m	1.1		1.1	
RUNNING SPEED	m/min	12	24	12	24
MOTOR POWER	kW	2 x 13		4 x 13	
MAX PERSONS	No.	7	0	7	0
DRIVE CONTROL	Type	VFD - VARIABLE FREQUENCY DRIVE		VFD - VARIABLE FREQUENCY DRIVE	
SUPPLY VOLTAGE / FREQUENCY	V/Hz	THREE-PHASE 400 / 50 **		THREE-PHASE 400 / 50 **	
STARTING CURRENT	A	80		160	
RCD	mA	300		300	
POWER SUPPLY	kVA	80		150	

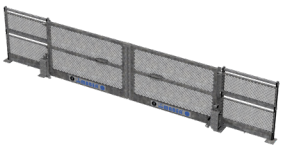
* capacity/length based on loading diagram | ** different voltage/frequency available

Different configurations

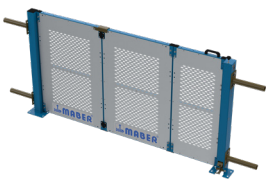


Landing Doors/Gates

PIVOTING LANDING GATE



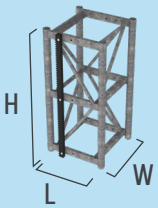
SWIVEL LANDING GATE



MAST SECTION

W = 726 mm
L = 726 mm
H = 1495 mm

WEIGHT 138 Kg



USED IN MABER MODELS:

Transport Platform: MBC 50
Goods Hoist: MB 50
Costruction Hoist: MBA 2332, MBA 3232

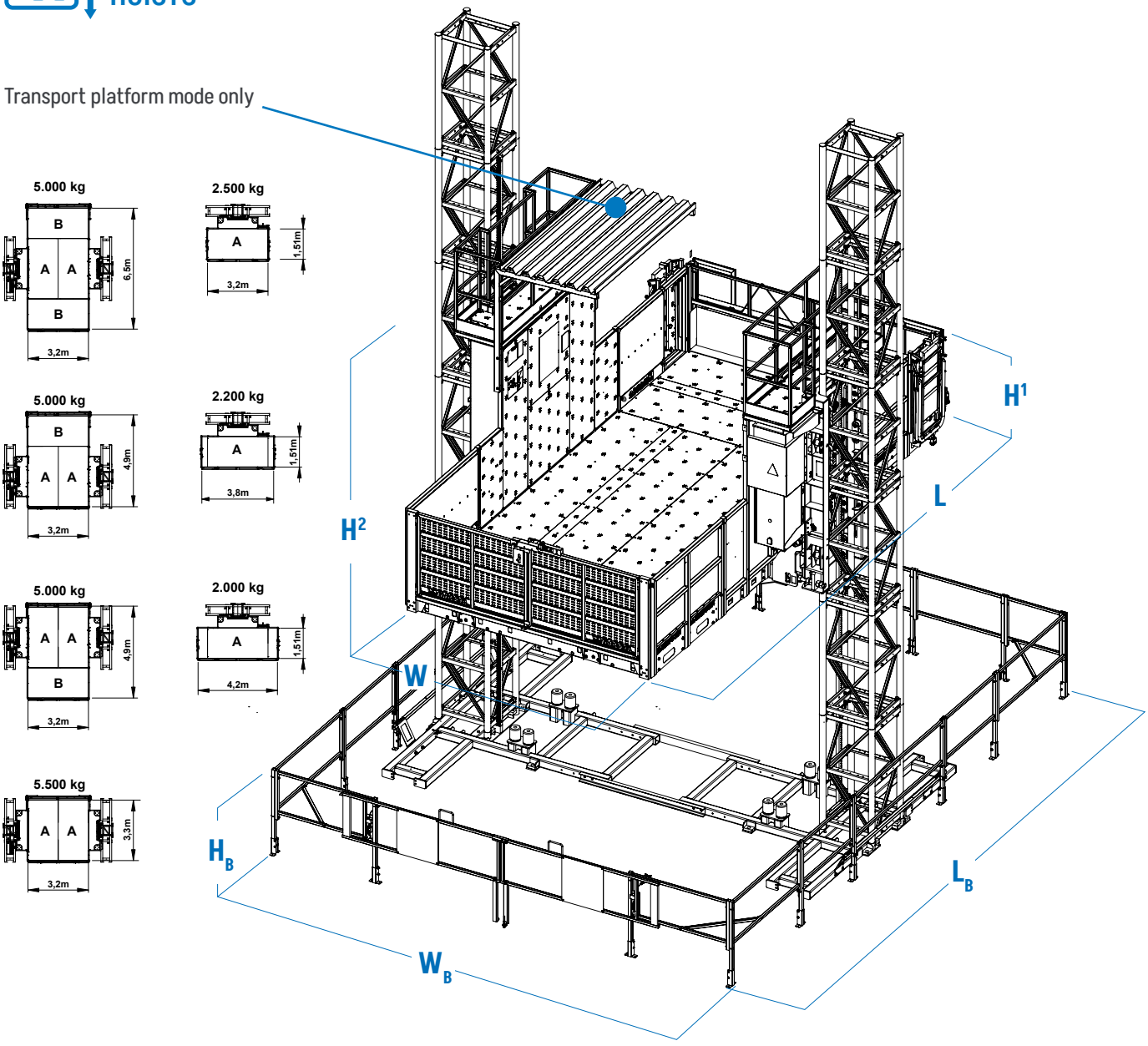
Technical Information

TRANSPORT PLATFORM

GOODS HOISTS

CE

Transport platform mode only



DIMENSIONS

W= 1.6 m | 3.2 m

L= max 4.2 m | max 6.5 m

H¹= 1.1 m | 1.1 m

H²= 2.0 / 2.7 m | 2.0 / 2.7 m

W_B= 3.7 m | 6.1 m

L_B= 5.5 m | 7.7 m

H_B= 1.1 m | 1.1 m

FEATURES

• Display both on board and ground station • Overload detection device • Reduced 1.1 m or 2.0 m base enclosure • Emergency brake
• Falling object protection roof (mandatory for transport platform only) • Certified by notified body(mandatory for transport platform only)
• Rack lubrication pump (option) • 3.3 m entry and exit door without height restriction • Remote connection and cloud data storage (option)









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