MBC 3500/120
MB 3500/120



3.3 x 6.0 m

3700 kg

7 Persons
as transport platform

12/33 m/min

TÜV SÜD ISO 9001

TRANSPORT PLATFORMS

GOODS HOISTS

CONSTRUCTION HOISTS

MAST CLIMBERS

MABER®
Lifting Technologies

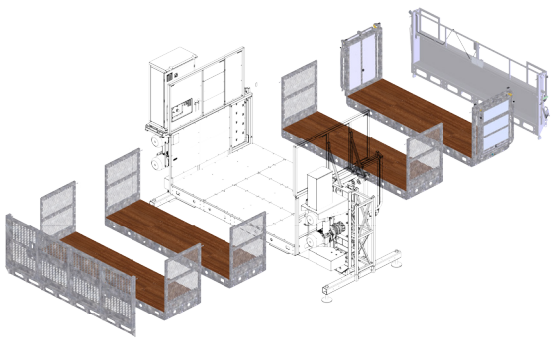
MADE IN ITALY SINCE 1988

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 3500/120		MB 3500/120
TYPE		TRANSPORT PLATFORM	BUILDERS' HOIST FOR GOODS	BUILDERS' HOIST FOR GOODS
STANDARD OF REFERENCE		EN 16719	EN 12158-1	EN 12158-1
RATED LOAD	kg	MAX 3700 *		MAX 3700 *
MAX HEIGHT	m	120		120
TIES SPACING	m	7		7
OVERHANG	m	3		3
PLATFORM WIDTH (W)	m	3.3		3.3
PLATFORM LENGTH (L)	m	MAX 6.0 *		MAX 6.0 *
PLATFORM HEIGHT (H)	m	1.1		1.1
RUNNING SPEED	m/min	12	33	33
MOTOR POWER	kW	4 x 11		4 X 11
MAX PERSONS	No.	7	0	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	92		92
RCD	mA	300		300
POWER SUPPLY	kVA	75		75

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

Different configurations



Landing Doors/Gates

SLIDING LANDING GATE



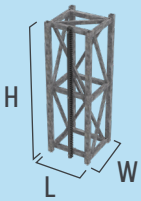
SWIVEL LANDING GATE



MAST SECTION

W = 490 mm
L = 500 mm
H = 1495 mm

WEIGHT 91 Kg



USED IN MABER MODELS:

Transport Platform: MBC 1500/150, MBC 3500/120
Goods Hoist: MB 1500/150, MB 3500/120
Mast Climber: MBP 12-33

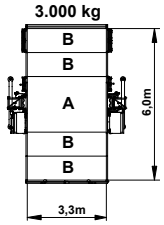
Technical Information

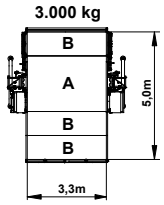
TRANSPORT PLATFORM

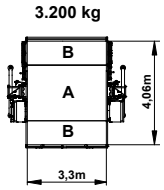
GOODS HOISTS

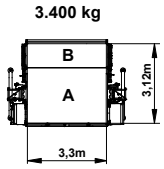
CE

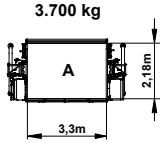
Transport platform mode only

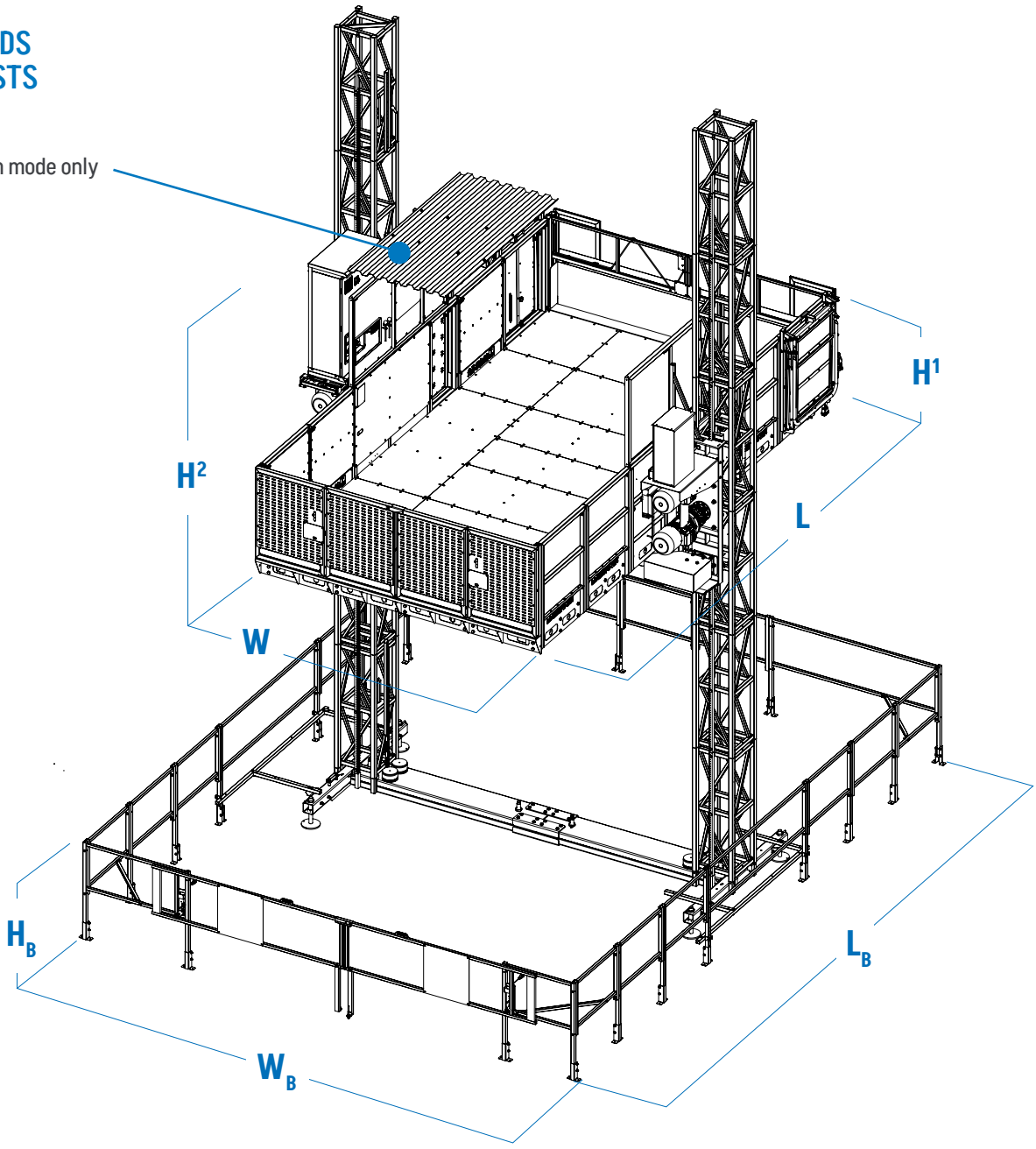












DIMENSIONS

W= 3.3 m	L= 6 m	H^1= 1.1 m	H^2= 2.0 / 2.7 m
W_B= 6.1 m	L_B= 8 m	H_B= 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)









Maber Hoist Srl
Via Dell'Industria e dell'Artigianato, 16
35010 Carmignano di Brenta (PD), Italy

+39 049 595 89 75

info@maber.eu

www.maber.eu