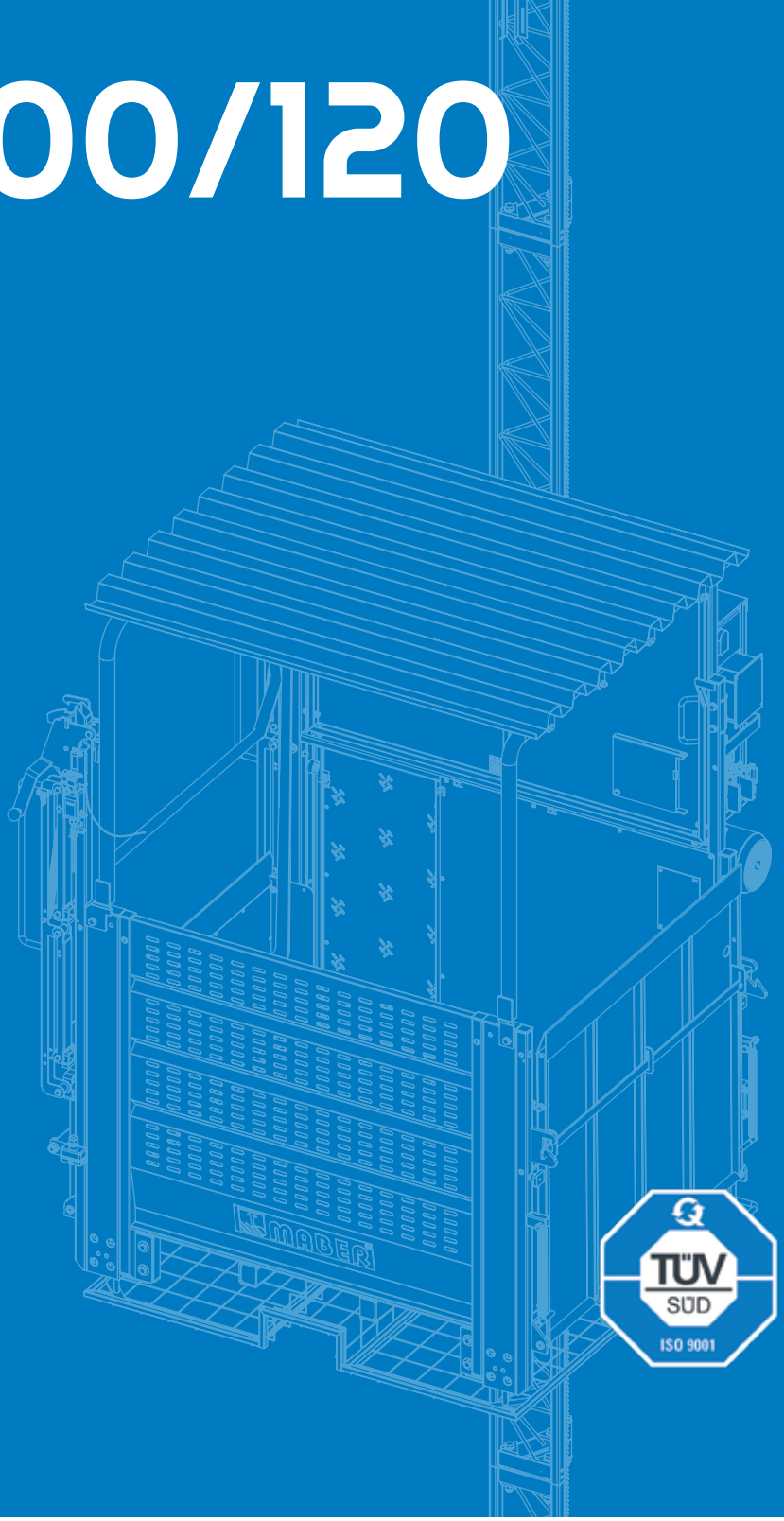
MBC 500/120

1.35 x 1.65 m

500 kg

3 Persons
as transport platform

12 m/min



TRANSPORT PLATFORMS

GOODS HOISTS

CONSTRUCTION HOISTS

MAST CLIMBERS

MABER®
Lifting Technologies

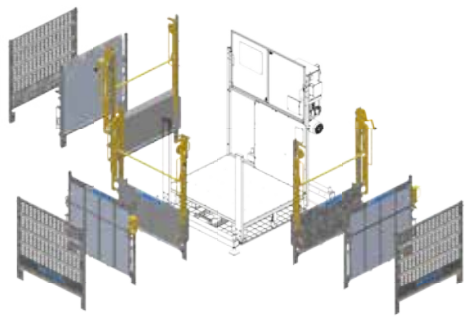
MADE IN ITALY SINCE 1988

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 500/120-M		MBC 500/120-T	
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	500		500	
MAX HEIGHT	m	120		120	
TIES SPACING	m	6		6	
OVERHANG	m	3		3	
PLATFORM WIDTH (W)	m	1.35		1.35	
PLATFORM LENGTH (L)	m	1.65		1.65	
PLATFORM HEIGHT (H)	m	1.1		1.1	
RUNNING SPEED	m/min	12		12	
MOTOR POWER	kW	3		3	
MAX PERSONS	No.	3	0	3	0
DRIVE CONTROL	Type	VFD - VARIABLE FREQUENCY DRIVE		DOL - DIRECT ON LINE	
SUPPLY VOLTAGE / FREQUENCY	V/Hz	SINGLE-PHASE 230/50		THREE-PHASE 400 / 50 *	
STARTING CURRENT	A	12		30	
RCD	mA	300		300	
POWER SUPPLY	kVA	8		25	

* different voltage/frequency available

Different configurations



Landing Doors/Gates

SLIDING LANDING GATE



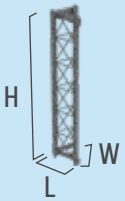
SWIVEL LANDING GATE



MAST SECTION

W = 250 mm
L = 250 mm
H = 1495 mm

WEIGHT 34 Kg



USED IN MABER MODELS:

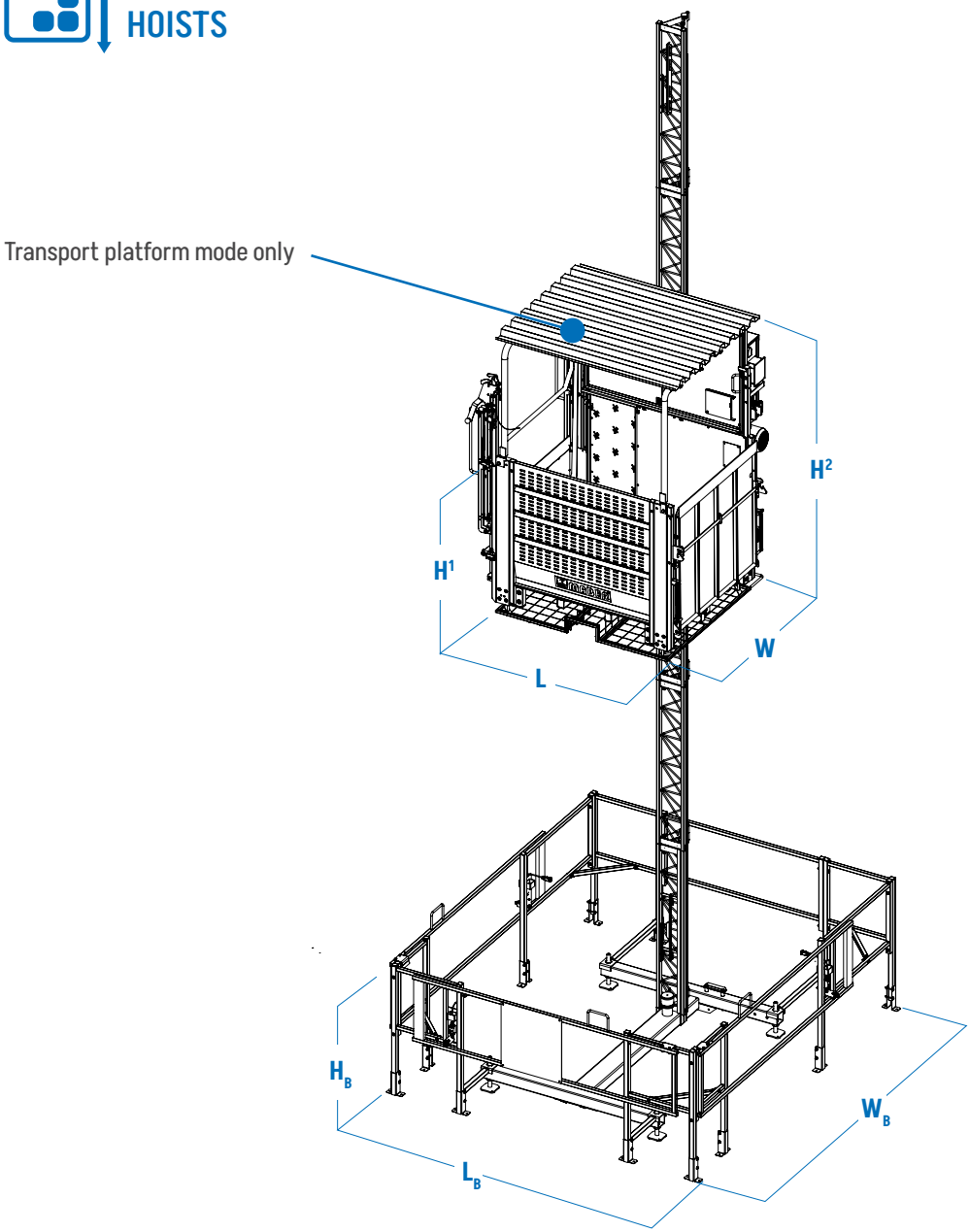
Transport Platform: MBC 500/120
Goods Hoist: MB 500/120

Technical Information

TRANSPORT PLATFORM

GOODS HOISTS

CE



DIMENSIONS

W= 1.35 m	**L**= 1.65 m	**H¹**= 1.1 m	**H²**= 2.0 / 2.7 m
W$_B$= 3.3 m	**L$_B$**= 2.9 m	**H$_B$**= 1.1 m	

FEATURES

• Anti-collision grid • Overload detection device • Reduced 1.1 m or 2.0 m base enclosure • Emergency brake
• Falling object protection roof (mandatory for transport platform only) • Rack lubrication pump (option)
• Certified by notified body (mandatory for transport platform only) • “C” door (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