

- Dual function: Transport Platform (TP)/Material Hoist (MH)
- Twin mast
- Robust design for max endurance in construction and refurbishment jobsite
- Simple and Reliable design
- Triangular mast design, with integrated bolts for the fastest erection and dismantling
- Safety Device
- Overload protection device
- Erection Ramps

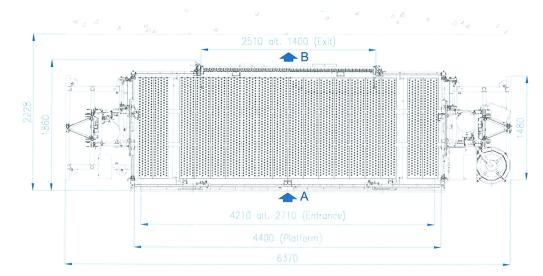
# **TECHNICAL SPECIFICATIONS**

TP	L	1	8	0	0

Payload capacity (kg)		1800		
Number of persons max (included on payload)	TP mode	7		
lumber of persons –	MH mode	0		
ifting speed (m/min)	TP Mode	12		
Lifting speed (m/min)	MH mode	24		
Platform dimensions [W x L]		4.4 x 1.5		
Max Lifting height (tied)		100* m		
Max Tie distance (m)		7.5		
Max Overhang (m)		4.5		
Max 1 <sup>st</sup> Tie Height (m)		6		
Power supply		400 V - 50 Hz. 3Ph		
Rated Power (kW)		2 x 3.8 (TP) / 2 x 7.6 (MH)		
Rated current (A)		15.4 (TP) / 30.4 (MH)		
Power consumption (kVA)		10.8 (TP) / 21.0 (MH)		
Type of mast		Triangular 350, tubular steel with integrated bolts		

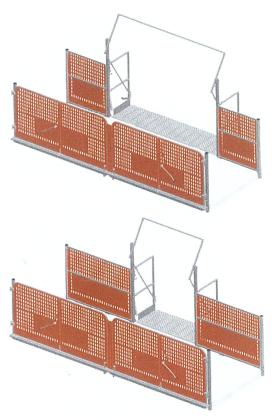
<sup>\*</sup> Increased lifting height on request.

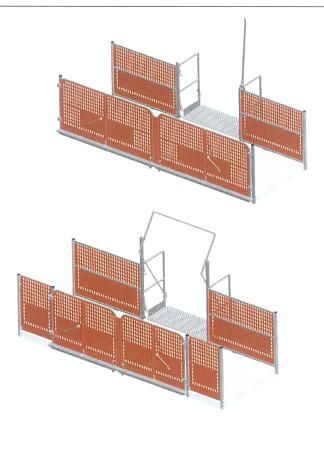
### Main dimension



Weights (kg)	ALLOW LABOUR DESIGNATION
Base Unit	2040
Mast	50
Tie In	42
Cable Guide	4

#### Different alternative ramp/door system





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Alimak Hek S.r.l. is ISO 9001 certified.

