Technical specifications

MAIN CHARACTERISTICS

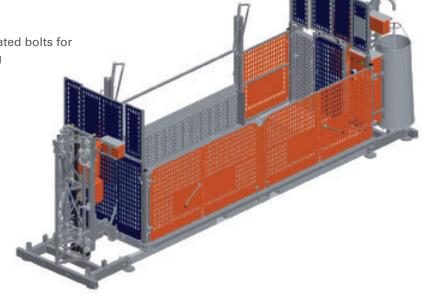
- Dual function: Transport Platform (TP)/Material Hoist (MH)
- Twin mast

 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

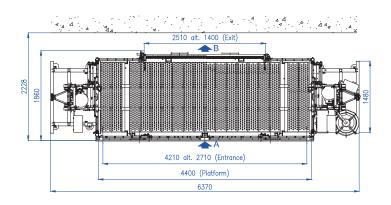
- Safety device
- Overload protection device
- Erection ramps



		TPL 1800
Payload capacity (kg)		1800
Number of persons max (included on payload)	TP mode	7
Number of persons -	MH mode	0
Lifting speed (m/min)	TP mode	12
Lifting speed (m/min)	MH mode	24
Platform dimensions [WXL]		4.4X1.5
Max Lifting height (tied)		100* m
MaxTie distance (m)		7.5
Max Overhang (m)		4.5
Max 1stTie Height (m)		6
Power supply		400 V - 50 Hz, 3Ph
Rated Power (kW)		2X3.8 (TP) / 2X7.6 (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 intergrate bolts

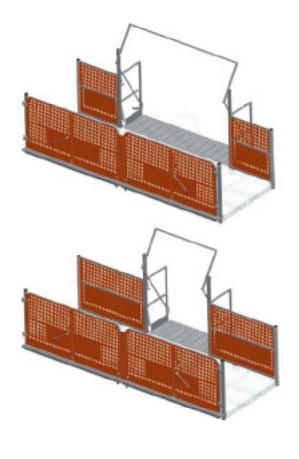
ALIMAK TPL 1800

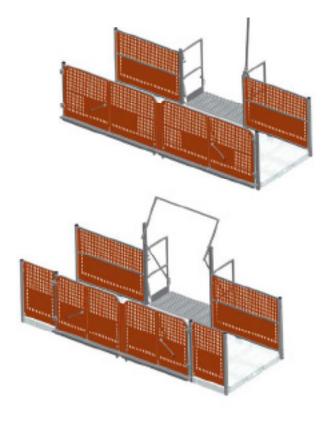
MAIN DIMENSION



TPL 1800	Weights (kg)
Base Unit	2040
Mast	50
Tie In	42
Cable Guide	4

DIFFERENT ALTERNATIVE RAMP/DOOR SYSTEM





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