

M 450 Transport Platforms

Single mast configurations

Technical Data		TPM 1600S	TPM 1300SD
Capacity			
Platform length	m	1,6	1,6
Platform Width	m	1,6	3,2
Max Payload capacity	kg	1600	1300
Number of people		5*	5*
Speed	m/min	12	12
First Anchor position	m	3	3
Max lifting height tied	m	200	200
Tie distance	m	8 - 10	8 - 10

* Depending on local standards

Dimensions and weights

Lowest transport height	mm	2,2	2,2
Height to platform	mm	0,5	0,5
1.5m mast section (SQ450x450)	kg	75	75
Groundframe weight incl outriggers	kg	415	415
Drive unit weight	kg	700	700

Electrical Data Transport Platform

Rated power	kW	2 x 5,5	2 x 5,5
Voltage	V / Hz	400	400
Control Voltage Frequency	Hz	50 - 60	50 - 60
Power supply fuses	A	25	25
Power Cable	xmm2	5 x 6	

Electrical Data Material Hoist

Power supply fuses	A	32	32
Power Cable	xmm2	5x6+8x0,75+2x0,38	

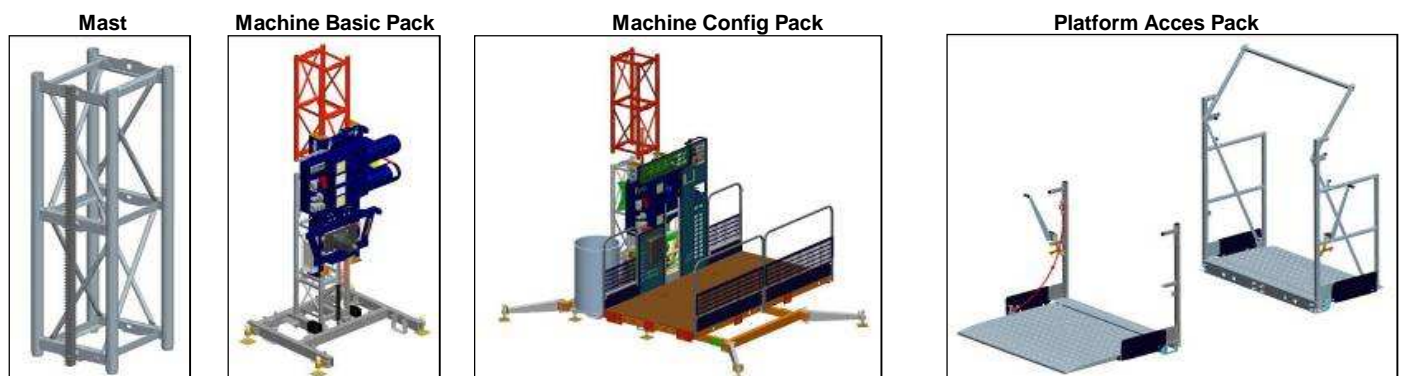
Optional equipment

Bridges 1.6m or 3.2m, height 0.6 or 1.1
 Gates 1.6m or 3.2m
 Self-carrying ramps 1.6m or 3.2m

Safety equipment

Overload Sensing Device
 AlimakHek safety device
 Unique self leveling device
 PLC, VFC, Encoder
 Possibility to lower platform at power failure

Composing this configuration:



TPM 1300SD