

M 450 Transport Platforms

Twin mast configurations

Technical Data		TPM 3000T	TPM 3000T2	TPM 3000TD	TPM 4000T
Capacity					
Platform length	m	4.8	3.2	1.6	3.2
Platform Width	m	1.6	3.2	3.2	1.6
Max Payload capacity	kg	3000	3000	3000	4000
Number of people		8*	8*	8*	8
Speed	m/min	12	12	12	12
First Anchor position	m	3	3	3	3
Max lifting height tied	m	200	200	200	200
Tie distance	m	8 - 10	8 - 10	8 - 10	8 - 10

* Depending on local standards

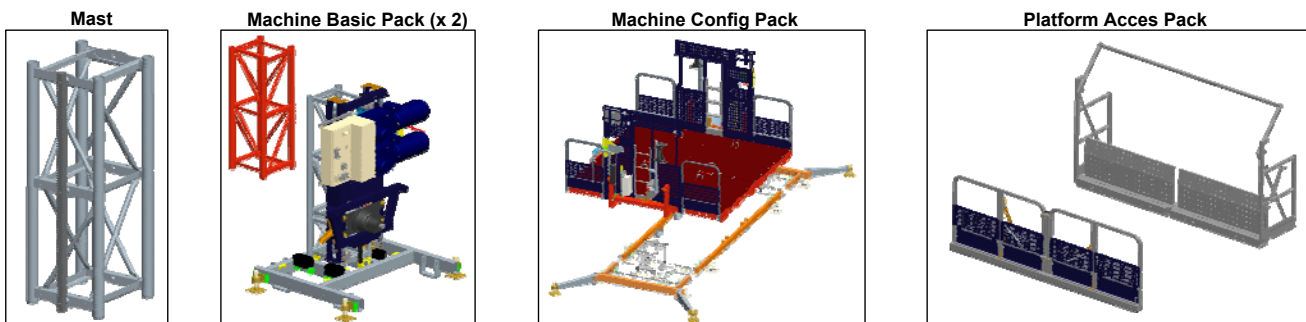
Dimensions and weights					
Lowest transport height	mm	2.2	2.2	2.2	2.2
Height to platform	mm	0.5	0.5	0.5	0.5
1.5m mast section (SQ450x450)	kg	75	75	75	75
Groundframe weight incl outriggers	kg	577	726	538	562
Drive unit weight	kg	1666	1666	1666	1666

Electrical Data Transport Platform					
Rated power	kW	4 x 5,5	4 x 5,5	4 x 5,5	4 x 5,5
Voltage	V / Hz	400	400	400	400
Control Voltage Frequency	Hz	50 - 60	50 - 60	50 - 60	50 - 60
Power supply fuses	A	32	32	32	32
Power Cable	xmm2	5 x 6	5 x 6	5 x 6	5 x 6

Electrical Data Material Hoist					
Power supply fuses	A	63	63	63	63
Power Cable	xmm2	5x6 + 10x1	5x6 + 10x1	5x6 + 10x1	5x6 + 10x1

Optional equipment	Safety equipment
Bridges 1.6m or 3.2m, height 0.6 or 1.1	Overload Sensing Device
Gates 1.6m or 3.2m	AlimakHek safety device
Self-carrying ramps 1.6m or 3.2m	Unique self leveling device
	PLC, VFC, Encoder
	Possibility to lower platform at power failure

Composing this configuration:



TPM 3000T2