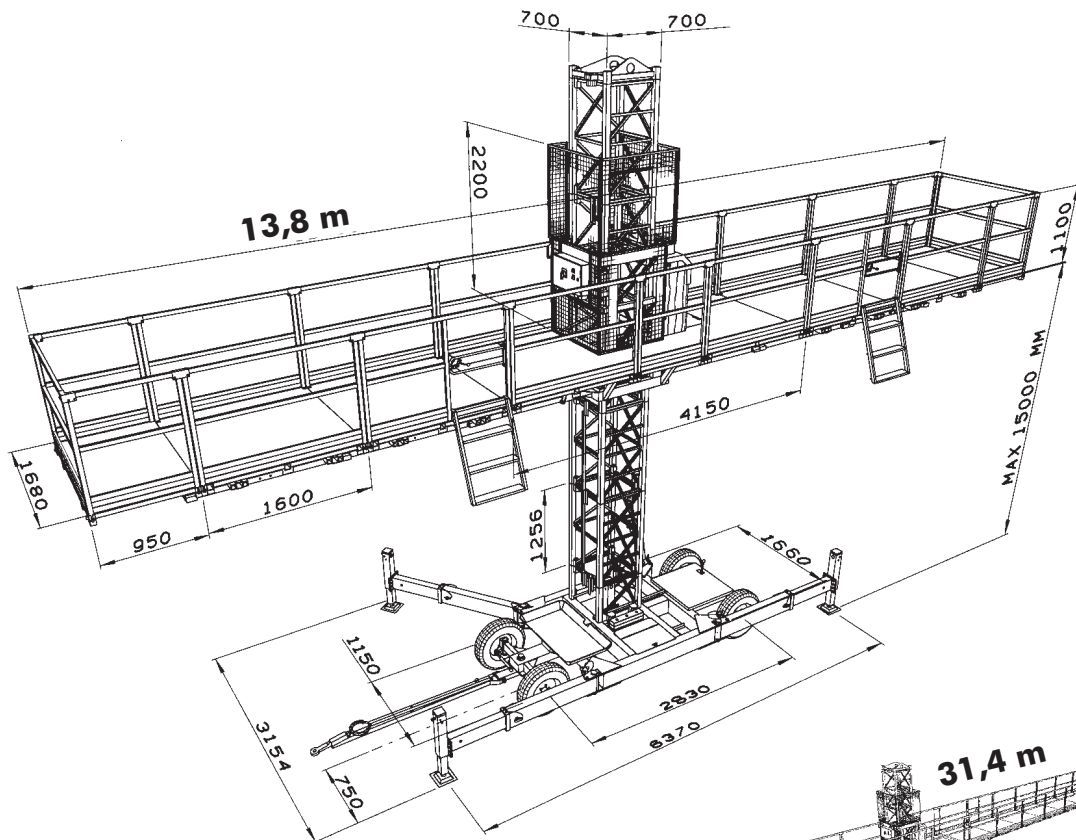


SCANCLIMBER® SC4000



Extensions up to 3,7 m



TECHNICAL DATA	SC4000 single	SC4000 Twin
• Max. platform length / loading capacity	4,2 m / 2000 kg 7,4 m / 1700 kg 10,5 m / 1400 kg 12,5 m / 1200 kg 13,75 m / 900 kg	11,9 m / 4200 kg 15,1 m / 3800 kg 19,9 m / 3250 kg 23,1 m / 2775 kg 26,3 m / 2515 kg 31,4 m / 2065 kg
• Max. freestanding height		
- With full extended outriggers	15 m	15 m
- With one side extended outriggers	15 m	15 m
• Max. height with top anchor	25 m	25 m
• Max. height with mast anchored	100 m	100 m
• Distance between anchors	18,5 m	18,5 m
• Max. jack load	60 kN	60 kN
• Transport weight basic unit	4000 kg	2 X 4000 kg
• Lifting speed	6 m/min	6 m/min
• Mast sections hot-dip galvanized	1256 mm / 82 kg	1256 mm / 82 kg
• Electric system:		
- Lifting motors	2x400V/50Hz/2,2kW 3-phase/32A	4x400V/50Hz/2,2kW 3-phase/2x32A
- Drive motor	400 V/1,1 kW	2 x 400 V/1,1 kW
• Safety devices:		
- Mechanical safety brake	•	•
- Emergency stop and limit switches	•	•
- Electric magnetical brake	•	•
- Fail current relay	•	•