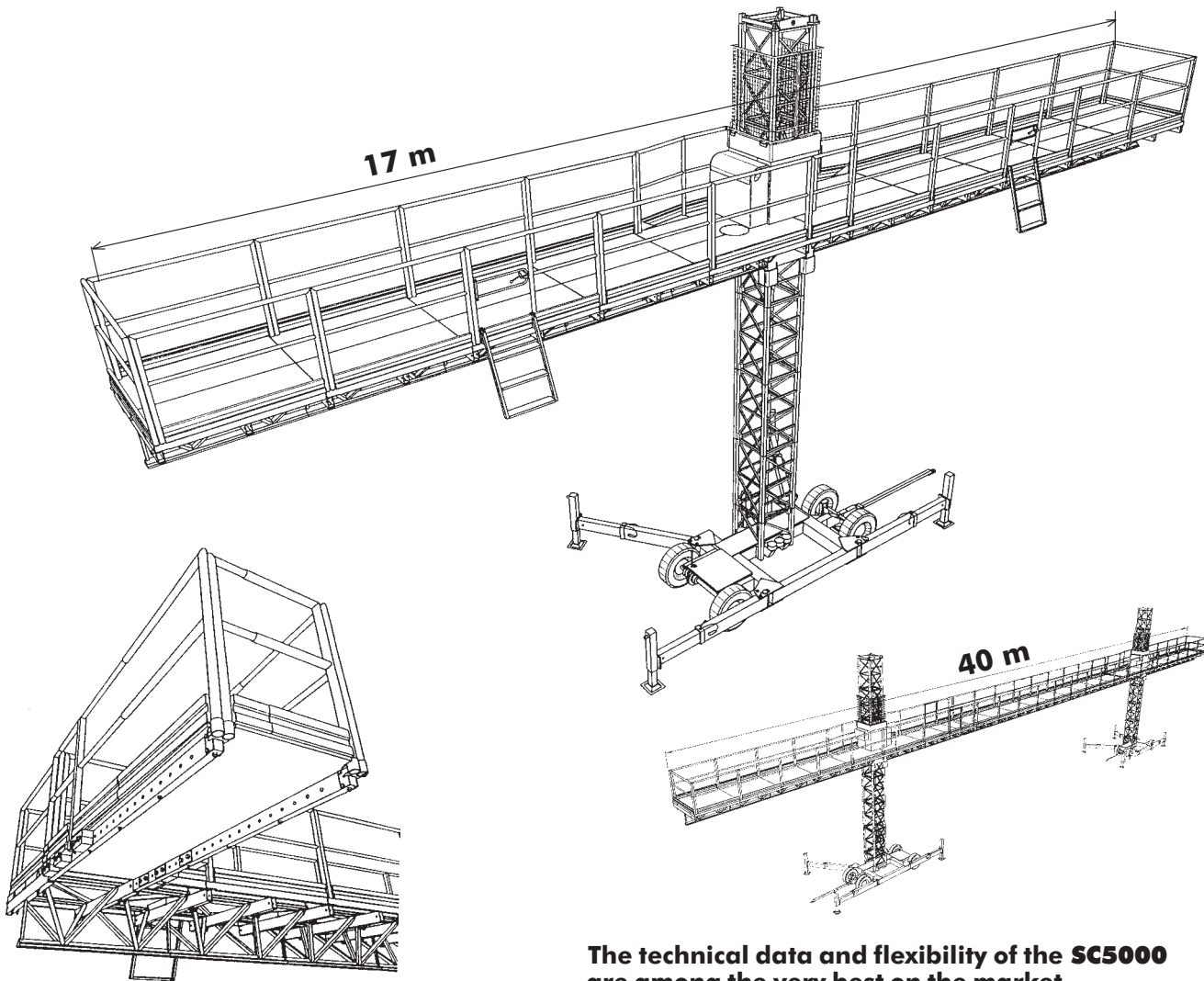


SCANCLIMBER® SC5000



The technical data and flexibility of the **SC5000** are among the very best on the market.

Long extensions up to 6 m



TECHNICAL DATA	SC5000 single	SC5000 twin
• Max. platform length / loading capacity	4,1 m / 2700 kg 7,3 m / 2300 kg 10,5 m / 1900 kg 13,7 m / 1500 kg 16,9 m / 1000 kg	12,6 m / 5000 kg 20,6 m / 4000 kg 28,6 m / 3000 kg 35,0 m / 2200 kg 40,6 m / 1500 kg
• Max. freestanding height		
- With full extended outriggers	18-20 m *	20 m
- With one side extended outriggers	13-18 m *	13-20 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	65 KN	65 KN
• Transport weight basic unit	4000 kg	4000 kg
• Lifting speed	7 m/min	7 m/min
• Mast sections hot-dip galvanized	1256 mm / 82 kg	1256 mm / 82 kg
• Electric system:		
- Lifting motors	2x 400V/50Hz/3kW 3-phase/32A	4x 400V/50Hz/3kW 3-phase/2x32A
- Drive motor	400 V/1,1 kW	2x400 V/1,1 kW
• Safety devices:		
- Mechanical safety brake	•	•
- Emergency stop and limit switches	•	•
- Electric magnetical brake	•	•
- Fail current relay	•	•

* depending on the platform length

SCANCLIMBER®