

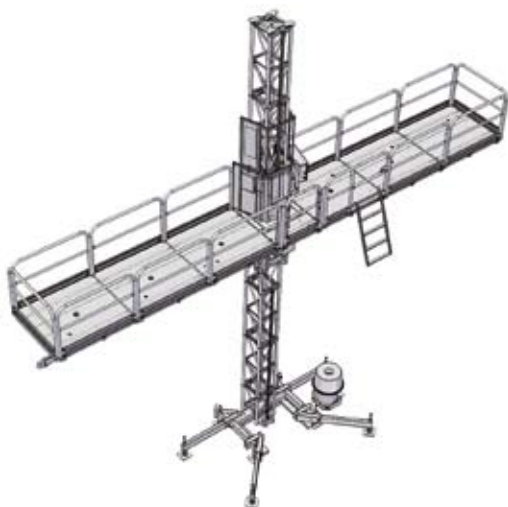
SCANCLIMBER® SC4700 Mast climbing work platform



SC4700

Modular system

- same mast sections as in SC1432 personnel and material hoists



Technical data	SC4700 single	SC4700 twin
• Max. platform length / loading capacity	2,8 m / 2600 kg 4,4 m / 2400 kg 6,0 m / 2250 kg 7,6 m / 2100 kg 9,2 m / 1950 kg 10,8 m / 1800 kg	5,4 m / 4700 kg 14,7 m / 3800 kg 21,1 m / 3200 kg 30,7 m / 2300 kg 35,5 m / 1100 kg
• Max. freestanding height - with full extended outriggers	7 m	7 m
• Max. height with top anchor	20 m	20 m
• Max. height with mast anchored	150 m	150 m
• Distance between anchors	9 m	9 m
• Lifting speed	8,4 m / min	8,4 m / min
• Mast sections hot dip galvanized	1,5 m / 72 kg	1,5 m / 72 kg
• Electric system: - lifting motors	400 V/50 Hz/5,5 kW 3 phase/32 A	2x400 V/50 Hz/5,5 kW 3 phase/2x32 A
• Safety devices: - mechanical safety brake - emergency stop and limit switches - electromagnetic brake - phase sequency relay - residual current device	♦ ♦ ♦ ♦ ♦	♦ ♦ ♦ ♦ ♦

Technical data