



SCANDO TM FC 55/46

TECHNICAL DATA

Pay-load capacity	kg	5500
Speed 50 Hz / 60 Hz	m/min	30
Max. lifting height	meter	165
Increased lifting height on request		
No. of buffer springs	pcs.	3
Safety device type GFD	P/no.	9090005-sub.

CAR DIMENSIONS

Internal width	meter	3.0
Internal length (depth)	meter	4.6
External length	meter	add 0.12 m to internal length above
Internal height	meter	2.52
Door opening W x H	meter	2.5 x 2.7

ELECTRICAL DATA

Power supply range	500 V, 50 Hz, 3 Phase	
At 400 V/50 Hz:		
Power supply fuses	A~	160
Triple motor machinery	kW	6 x 11
Starting current	A~	????
Power consumpt.	kVA~	102
Power cable guiding system	Cable trolley	
Data for other voltages on request		

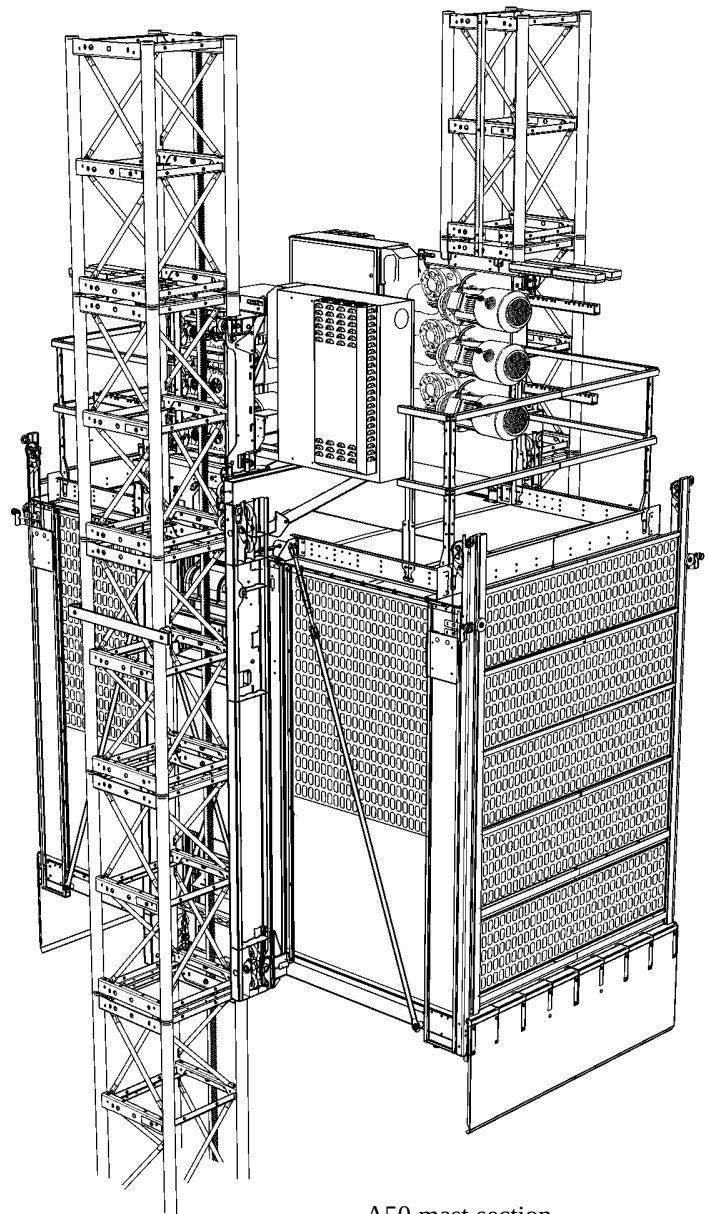
WEIGHTS

Base unit weight approx.	kg	3600
Mast section with one rack	kg	115
Mast section length	mm	1508

TRANSPORT DIMENSIONS

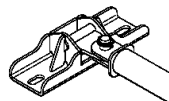
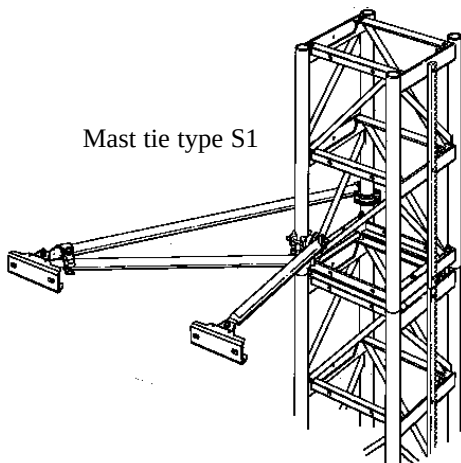
Base unit excl. ground enclosure and mast sections:

Length (depth):	mm	5140
Width :	mm	5050
Maximum height: machinery excl.	mm	3475

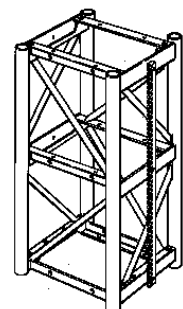
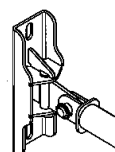
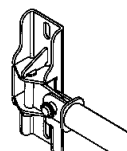
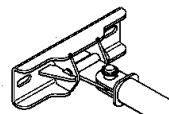


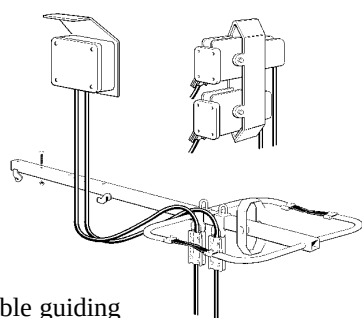
A50 mast section

Mast tie type S1

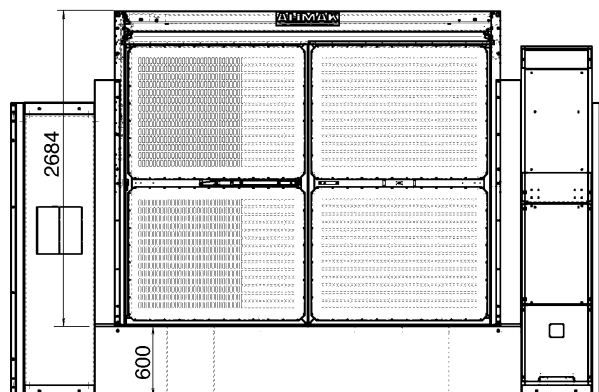
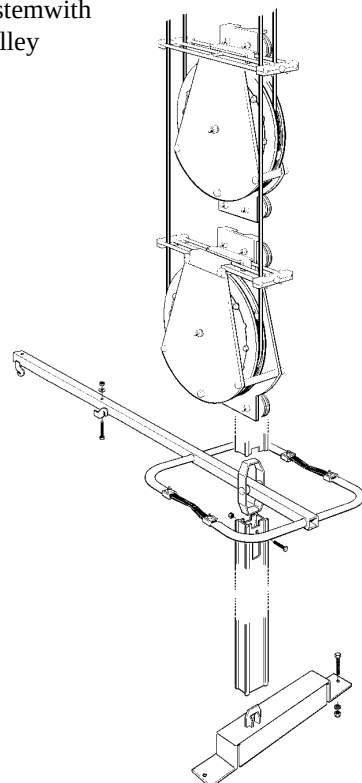


Flexible wall anchors
for the mast ties

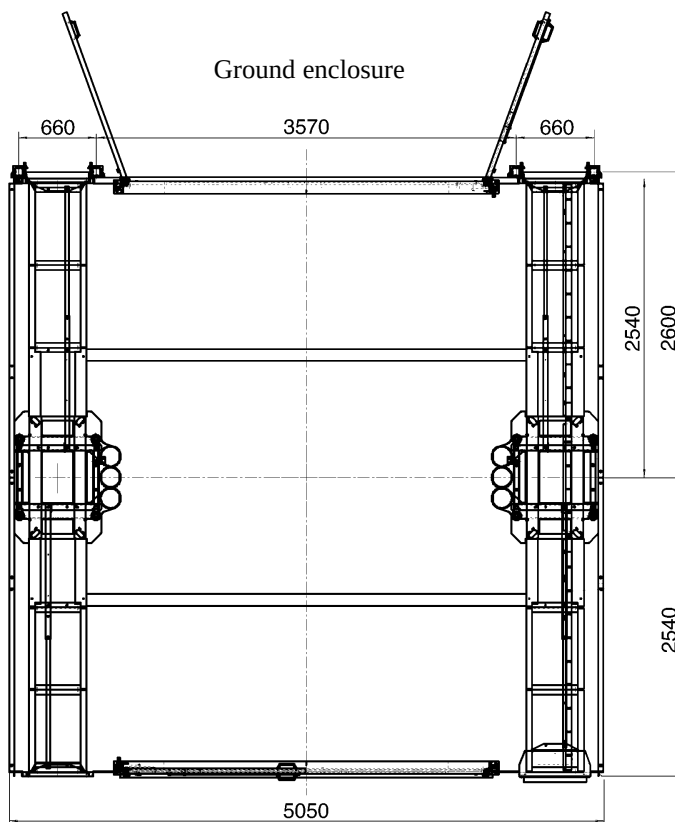




Cable guiding system with trolley



Ground enclosure



Car

