

New

SCANCLIMBER® SC3237/SC3232

Personnel and material hoist

Speed 54 m/min

Advantages

- New stronger mast and modular anchoring equipment, anchoring distance up to 15 m
- Easy to load, easy to unload; possibility to take advantage of the full loading space of 11,4 m³ or 9,9 m³, no wasted cubic meters
- Frequency converter allows both smooth and stepless start/stop of cage
- EN12159 proved

Options

- Computer controlled landing control system with pulse encoders
- Fault diagnostic system
- Overload detection
- Double cage version
- Automatic hydraulic ramp
- Side door, width 2,6 m
- Dual end loading door for cage
- Automatic rack lubrication

Technical data	SC3237	SC3232
• Payload	3200 kg or 27 persons	3200 kg or 24 persons
• Speed	54 m/min.	
• Max. lifting height, with anchored mast	200 m	
• Max. anchoring distance	15 m depending on anchoring type	
• Max. overhang	13,5 m depending on anchoring type	
• Cage dimensions		
- door opening w x h (mm)	1490 x 2000	1490 x 2000
- internal cage dimensions (mm)	3700 x 1510	3200 x 1510
- internal cage height (mm)	2040	2040
- weight (kg)	1535	1400
• Base unit dimensions		
- length (mm)	4385	3885
- width (mm)	2705	2705
- height (mm)	2915	2915
- weight (kg)	1700	1610
• Lifting unit		
- type	Top drive	Top drive
- motors	3 x 11 kW	3 x 11 kW
• Power supply		
- voltage	3 phase/400 V/50 Hz	
- current	230 A / 5 p	
• Overspeed safety device	UC5.0A	
• Mast sections		
- mast section length	1,5 m	
- mast section with one rack	138 kg	
- mast section with two racks	154 kg	
- rack module	m = 6	



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