

# SCANCLIMBER® SC1432 SC2032-48

**New**



## Advantages

- Compact and modular design
- New high efficiency mast, which is also easier to handle
- Modular anchoring equipment, anchoring distance 9 m and length of anchoring tubes up to 5,2 m
- Easy to load, easy to unload, clean cabin interior, possibility to take advantage of the full loading space of 9,2 m<sup>3</sup>, no wasted cubic meters
- Frequency converter (option) allows both smooth and stepless start/stop of cage with a low starting current
- Power requirement only 63 Amps
- EN 12159 proved

## Options

- Computer controlled landing control system with pulse encoders
- Fault diagnostic system
- Overload detection
- Emergency lowering
- Automatic hydraulic ramp
- Manual ramp (not for EC)
- Automatic rack lubrication
- Double cage version

Technical data	SC1432	SC2032-48
• Payload	1400 kg or 17 persons	2000 kg or 24 persons
• Speed	36 m/min	
• Max. lifting height, with anchored mast	200 m	
• Max. anchoring distance	12,0 m	9,0 m
• Max. free mast after topmost anchoring	6,0 m	4,5 m
• Cage dimensions - door opening w x h - internal cage - internal cage height - weight	1390 x 2000 mm 1390 x 3200 mm 2055 mm 1200 kg	
• Base unit dimensions - length - width - height - weight	3805 mm 2470 mm 2640 mm 1150 kg	
• Lifting unit - type - motors	Top drive DOL 2 x 9,2 kW FC 2 x 7,5 kW	Top drive FC 2 x 9,2 kW
• Power supply - voltage - current	3-ph/400 V/50 Hz 63 A / 5 p	
• Overspeed safety device	UC3.0A	
• Mast sections - mast section length - mast section with 1 rack - mast section with 2 racks - rack module	1,5 m 72 kg 86,5 kg m = 6	

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