

SCANCLIMBER® Industrial hoists

Applications:

- Operator, Service and Inspection units

Options:



- **Lifting drive**
 - Different capacities
 - Motor control
 - Direct on line start
 - Frequency controlled
 - Control system
 - Relay control up to 4 landings
 - PLC control when more than 4 landings
 - Automatic rack lubrication
- **Cage**
 - Variable cage sizes
 - Door alternatives
 - one side / two sides / three sides / three sides + emergency door
 - Door structures
 - Sliding door
 - opens fully up, manual
 - opens half way up and down, manual
 - opens side ways, manual
 - opens side ways, electric
 - Materials
 - galvanized and steel painted
 - galvanized and aluminium anodized
 - galvanized and stainless steel
- **Landings**
 - Door structures
 - perforated
 - closed with window
 - according to customers specification
 - Landing walls
 - door frame protection
 - one to four side panels



Technical data	Light duty		Heavy duty		
	SC300K	SC400K	SC500K	SC1500K	SC2000K
• Payload	300 kg 3 persons	400 kg 4 persons	500 kg 5 persons	1500 kg 15 persons	2000 kg 20 persons
• Speed	36 m/min	36 m/min	36/52 m/min	36/52 m/min	36/52 m/min
• Lifting height	200 m	200 m	> 200 m	> 200 m	> 200 m
• Cage dimensions • internal • door opening	775 x 1043 mm 720 x 2000 mm	780 x 1270 mm 780 x 2000 mm	780 x 1270 mm 780 x 2000 mm	1500 x 2400 mm 1500 x 2000 mm	1500 x 3000 mm 1500 x 3000 mm
• Lifting unit • type • motor	top drive 1 x 7,5 kW	top drive 1 x 9,2 kW	top drive 1 x 11 kW	top drive 2 x 9,2 kW	top drive 2 x 11 kW
• Power supply • voltage • current	400/50 VAC/Hz 32 A	400/50 VAC/Hz 40 A	400/50 VAC/Hz 40 A	400/50 VAC/Hz 63 A	400/50 VAC/Hz 63 A
• Safety device	UC3.0 A	UC3.0 A	UC3.0 A	UC3.0 A	UC3.0 A
• Mast tubular steel with integrated rack • section length	1,5 m	1,5 m	1,5 m	1,5 m	1,5 m

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