

TECHNICAL DATASHEET

RAXTAR Passenger & Material Hoist

RAXTAR passenger and material hoists operate at the heart of the logistics of construction projects. Due to their reliability and safety, RAXTAR construction hoists guarantee the supply of materials and personnel around the clock at the right time at the right place. At the same time, by using RAXTAR construction hoists our customers save significantly on maintenance costs compared to conventional hoists, due their robustness and flexible design, based on open standards.

Payload capacity	500 - 900 - 1500 - 2000 - 2700 - 3200 - 3600 kg 1100 - 2000 - 3300 - 4400 - 6000 - 7000 - 8000 lbs
Car dimensions (L x W x H)	1,80 to 4,50 x 1,50 x 2,60 m 5' - 11" to 14' - 9" x 4' - 11" x 8' - 6 1/2"
Lifting speed	25 - 40 - 55 - 70 - 90 - 105 m/min 80 - 130 - 180 - 230 - 300 - 345 ft/min
Maximum lifting height	From 120 to 400 m (higher on request) From 395' to 1300'
Motor control	Direct - frequency controlled
Numbers of motors	1 - 2 - 3
Counter weight	No
Hoist controls	PLC - relay
Interface	Joystick - push buttons - touch screen
Power supply	380V - 480V, 50 - 60Hz, 3 phase
Norms & Regulations	EN 12159 - ANSI/ASSE A.10.4

Cable trolley system	Optional
C-door	Optional
Personalized panels	Optional
Overload device	Optional
Programmable landings	Optional
Hoist calling system	Optional
RX Control	Optional, remote management via internet
Blue tooth communication	Optional
Automatic lubrication	Optional

Information in this brochure is subject to change at any time without prior notice.

RAXTAR offers world class vertical access solutions: construction hoists for passengers and materials, industrial lifts, transport platforms and material hoists.

RAXTAR solutions excel in operational reliability for the lowest Total Cost of Ownership in the market. RAXTAR is a synonym for meeting the highest quality and safety standards.

RAXTAR is a knowledge based company which creates state of the art solutions on the principles of continuous improvement, cooperation, innovation, acumen and best practises. Our customer oriented approach results from more than 35 years of hands-on experience.



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