



RX SMART Series

Experience and expertise translated
in smart & efficient solutions

RAXTAR is a leading specialist in vertical access systems for high- and mid-rise constructions, providing passenger and material hoists, Common Tower- and software solutions. We are proud to present: the RX SMART Series! RAXTAR hoists have been used for many years on the most demanding jobsites around the world. This has led to a thorough understanding and expertise on the critical aspects and components of construction elevators. Aspects and components that make the difference in terms of reliability, safety and cost of ownership. By using 'smart' and efficient engineering, this knowledge has been translated into a line of products: the RX SMART Series. The smart design enables a quick install on site.

The RX SMART Series is an ideal access solution for your construction projects with a specific focus on the mid-rise market.

- > payload of 2300 kg | 5000 lbs
- > lifting speed of 36 meters | 120 feet per minute
- > clear door height 2300 mm | 7'6½"
- > C-gate
- > full height ground enclosure
- > joystick or touch panel controls
- > programmable landings
- > hoist calling system
- > RX cloud based data management tool
- > complying with European and North American standards

Let the RX SMART Series contribute to your success! Feel free to reach out to RAXTAR at sales@raxtar.com so we can match our products and solutions to your hoisting and access needs.

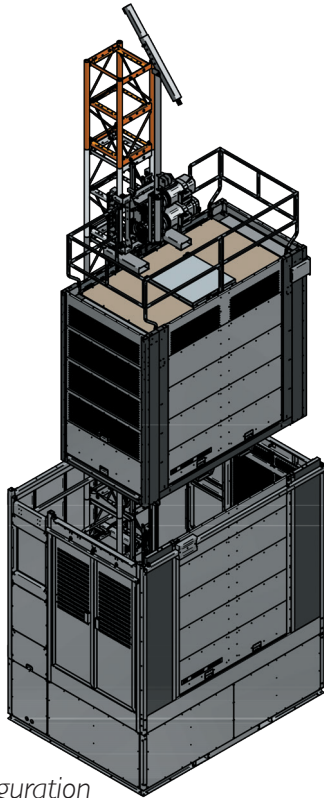
RAXTAR

De Run 4455
5503 LS VELDHOVEN
The Netherlands

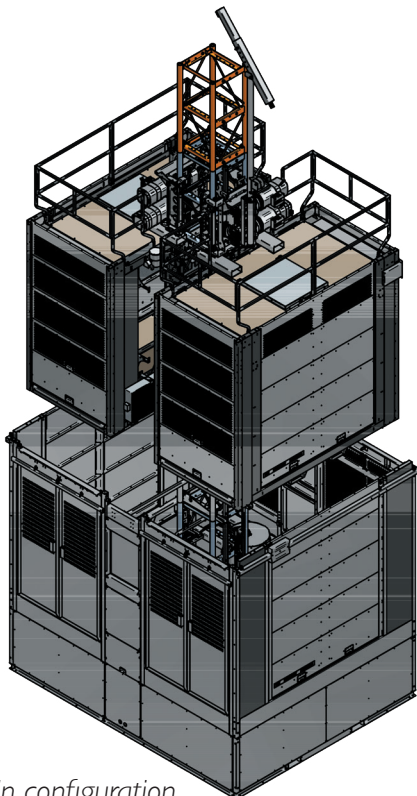
T +31 (0) 88 369 0000
E sales@raxtar.com
I www.raxtar.com

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Technical data RX SMART Series



single configuration



twin configuration

CAPACITY

Payload	5000 lbs
Lifting speed	0 – 120 ft / min
Counter weight	No

DIMENSIONS & WEIGHT

Hoist car internal dimensions (l x w x h)	10'1½" x 5' x 8'4"
Ground enclosure single (l x w x h)	11'9" x 8'10" x 13'43⅛"
Ground enclosure twin (l x w x h)	3.58 x 4.52 x 3.00 m / 11'9" x 14'10" x 13'43⅛"
Door opening (w x h)	5' x 7'6½"
C-gate opening (w x h)	7'6 x 6'6¾"
Length mast section	4'11"
Weight mast section, single rack	310 lbs
Weight mast section, double rack	375 lbs

ELECTRICAL DATA

Motor	2x 7,5 kW
Power supply	480V – 60 hz, 3p 63A
110V power on platform	Standard, included
Overload device	Standard, included
Automatic lubrication	Optional

HOIST CONTROLS

Controls	Frequency control / PLC
User interface	Joystick / touch panel
Manual controls / erection controls	Standard, included
Drop test controls	Standard, included
Programmable landings	Optional
Hoist calling system	Optional
RX cloud management tool	Optional

GENERAL

Finishing cabin / ground enclosure	Powder coated / Galvanized
Ground enclosure	Standard, included
C-gate	Standard, included
Cable drum system	Standard, included
Erection jib	Optional
Norms & regulations	Machine Directive EN12159:2012 A10.4-2016