



# **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 | 7'61/2
- 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

#### **RAXTAR**





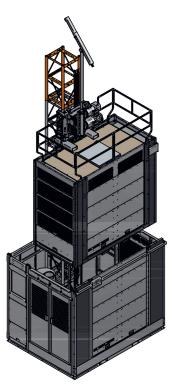




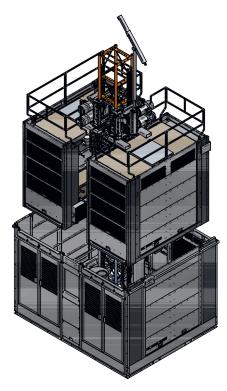




## Technical data RX SMART Series



single configuration



twin configuration

#### **CAPACITY**

 $\begin{array}{ccc} \text{Payload} & 2300 \text{ kg} \\ \text{Lifting speed} & 0-36 \text{ m/min} \\ \text{Counter weight} & \text{No} \end{array}$ 

#### **DIMENSIONS & WEIGHT**

Hoist car internal dimensions  $(I \times w \times h)$  $3.08 \times 1.52 \times 2.55 \text{ m} - \text{RXS} 2332$  $3.88 \times 1.52 \times 2.55 \text{ m} - RXS 2340$ Ground enclosure single  $(l \times w \times h)$  $3.58 \times 2.69 \times 3.12 \text{ m} - \text{RXS} 2332$  $4.38 \times 2.69 \times 3.12 \text{ m} - \text{RXS} 2340$ Ground enclosure twin  $(l \times w \times h)$  $3.58 \times 4.52 \times 3.12 \text{ m} - RXS 2332$  $4.38 \times 4.52 \times 3.12 \text{ m} - RXS 2340$ Door opening (w x h)  $1.52 \times 2.30 \text{ m}$ C-gate opening  $(w \times h)$ 2.28 × 2.00 m - RXS 2332  $3.08 \times 2.00 \text{ m} - \text{RXS} 2340$ 1.51 m Length mast section Weight mast section, single rack 140 kg Weight mast section, double rack 170 kg

#### **ELECTRICAL DATA**

Motor2x 7,5 kWPower supply400 V - 50 hz, 3p 63A230 V power on platformStandard, includedOverload deviceStandard, includedAutomatic lubricationOptional

#### **HOIST CONTROLS**

Controls Frequency control / PLC
User interface 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
Ground enclosure
C-gate
Cable drum system
Erection jib
Norms & regulations
Powder coated / Galvanized
Standard, included
Standard, included
Optional
Machine Directive EN12159:2012
A10.4-2016