

TECHNICAL DATA SHEET

RAXTAR of the Netherlands is a privately owned organization that provides world class vertical access solutions: construction hoists for passengers & materials, material hoists, transport platforms and industrial lifts. RAXTAR builds on innovation & technology to deliver unequalled operational reliability at the lowest total cost of ownership (TCO) in the market. RAXTAR is a synonym for meeting the highest quality- and safety standards.



RX3640SF Passenger & Material Hoist

TECHNICAL DATA*

CAPACITY

Payload : 3600 kg 8000 lb

Lifting speed : 0 - 72 - 92 m/min 0 - 235 - 300 ft/min

Counter weight : No No No Maximum lifting height : 200 m 660'

DIMENSIONS & WEIGHT

Hoist car internal dimensions (I x w x h) : 3.90 x 1.52 x 2.60 m 12′ 10″ x 5′x 8′ 6″ Ground enclosure (I x w x h) : 4.31 x 2.69 x 2.94 m 14′ 2″ x 9′ 10″ x 9′ 8″

Length mast section: 1.51 m4'11"Weight mast section, single rack: 120 kg265 lbWeight mast section, double rack: 150 kg330 lb

ELECTRICAL DATA

Motor : 3x 22 kW 3x 22 kW

Power supply : 400 V – 50 hz, 3p 460 V – 60 hz, 3p

110 V / 230 V power on platform : Standard, included

Overload device : Standard, included Standard, included

Automatic lubrication : Optional Optional

HOIST CONTROLS

Controls : Frequency control / SNL / PLC Frequency control / SNL / PLC

User interface : Joystick / touch panel Joystick / touch panel

Blue tooth communication : Optional Optional

Manual controls / erection controls : Standard, included
Drop test controls : Standard, included Standard, included

Programmable landings : Optional Optional Hoist calling system : Optional Optional RX Control, internet management control : Optional Optional

<u>GENERAL</u>

Finishing cabin / ground enclosure : Galvanized / powder coated Galvanized / powder coated

Company logo and color : Optional Optional

Ground enclosure : Standard, included Standard, included

C-door : Optional Optional

Cable trolley system : Standard, included Standard, included

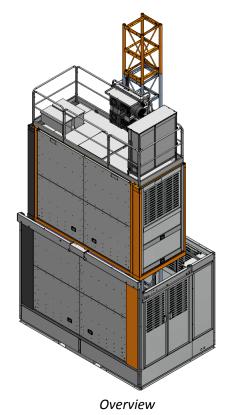
Erection jib : Optional Optional

Norms & regulations : Machine Directive (EN12159+A1) / Machine Directive (EN12159+A1) /

A10.4:2007 (USA) A10.4:2007 (USA)

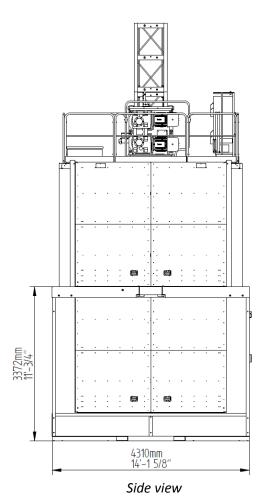


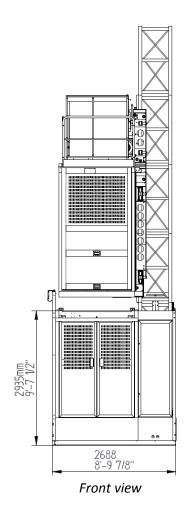
RX3640SF Passenger & Material Hoist



1645mm 5-4 3/4"

Top view

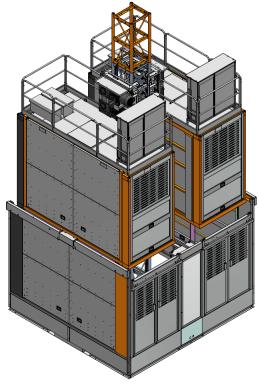




De Run 4455, NL-5503 LS Veldhoven The Netherlands



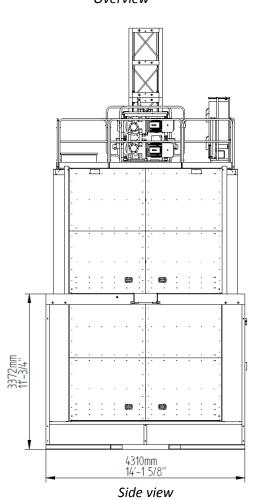
RX3640SFT Passenger & Material Hoist (twin configuration)



1645mm 5'-4 3/4" 5'-4 3/4" 1645mm 5'-4 3/4"

Top view

Overview



4480mm 14'-8 3/8"

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Version: 1-2012

Front view