



Rack and pinion passenger/goods hoist

Without counterweight - single or twin operation (1 or 2 cages)

PEGA 2837 TD VFC

TECHNICAL DATA

CAPACITY PER CAGE

Payload capacity	2800 kg
Passengers	28
Erection load	1000 kg
Speed	0-100 m/min
Rated lifting height	0-420 m
Maximum tie spacing	12 m

DIMENSIONS PER CAGE

Internal width x length	1,5 x 3,7 m
Internal minimum height	2,49 m
Door opening w x h	1,43 x 2,0 m
Mast section length	1,508 m

ELECTRICAL DATA PER CAGE

Power supply	380-460V 3Ph 50/60 Hz
Power supply fuses	80-160 A
Rated power	45-75 kW
Starting current	99-165 A
Running current (40% duty)	78-128 A
Power consumption	47-79 kVA

WEIGHTS PER CAGE

Base unit and enclosure	4000 kg
Cage weight	2900 kg
Mast section with 2 racks	175-215 kg

CONTROL SYSTEM

Joystick/ Push button/ Key pad control

Preprogrammable floor stops

Other control systems on request

Generall:

All lifts equipped with frequency controlled drives and programmable control systems

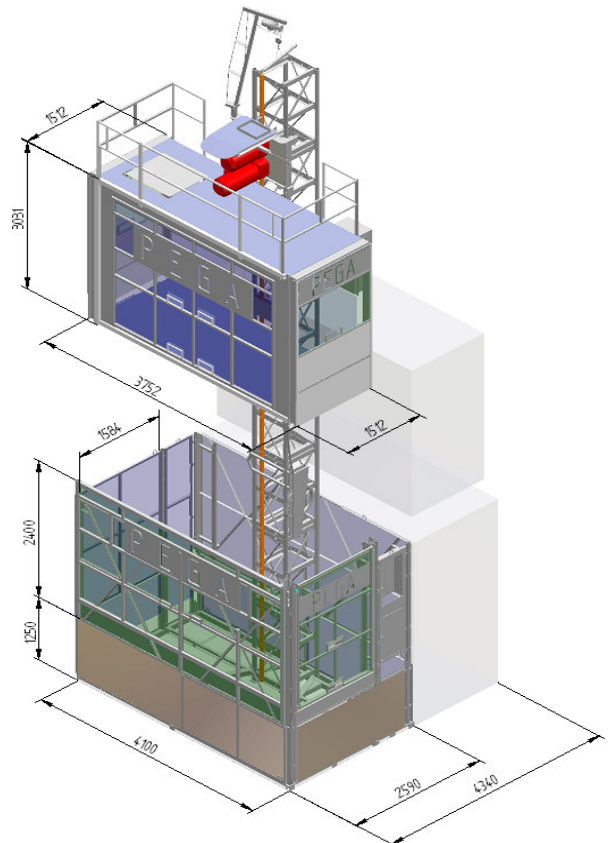
Cable basket or cable trolley operation

Variety of opional equipment

Different masts and tie- systems to meet all kind of application demands

Doors installations in different positions and combinations

The above specification may vary based on country and region of delivery.



CONSULT - RENT - SALE - SERVICE

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The technical data above are for information only. The manufacturer reserves the right to change the parameters subject to continuous development and improvements.