Tel: 1 (888) 337-BIGGE or (510) 638-8100 Web: www.biggetowercrane.com



# Rack and pinion passenger/goods hoist

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

## PEGA 2840 TD VFC

IECE	INIC	AL I	DA I	Α

CAPACITY PER CAGE	
Payload capacity	2800 kg
Passengers	30
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 4,0 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	45-90 kW
Starting current	90-180 A
Running current (40% duty)	70-139 A
Power consumption	47-92 kVA

#### WEIGHTS PER CAGE

Base unit and enclosure	4200 kg
Cage weight	3100 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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Local representative

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



Bigge