

# PEGA RACK AND PINION INDUSTRIAL ELEVATOR

PIONEER IN INNOVATION

QUALITY – RELIABILITY – USER FRIENDLY

PEGA "PLC" - Programmable Landing Control for exact stops  
PEGA "LDS" - Load Detection System for lower power consumption  
PEGA "FIS" - Fault Indication System for simply fault identification.

## PEGA IL 1012 TD VFC

### TECHNICAL DATA

Payload capacity	lb	2250
Passengers		6
Speed	ft/min	0 - 200
Rated lifting height	ft	650
Tie spacing	ft	5 - 30

### CAR DIMENSIONS

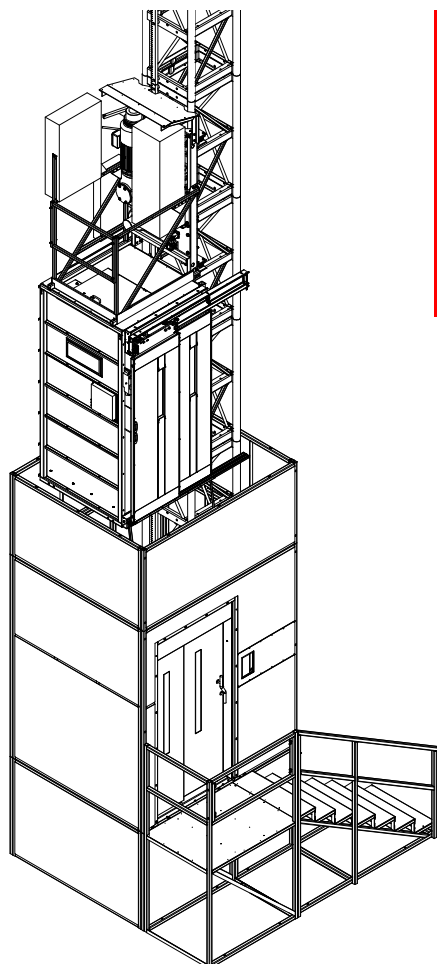
Internal width x length	3'-5.3" x 4'-0"
Internal minimum height	7'-3"
Door opening	2'-7.5" x 6'-8"

### ELECTRICAL DATA

Power supply range	480V 60Hz 3Ph
Power supply fuse	32A
Motor machinery	PEGA/SEW
Starting current	28A
Power consumption	22kVA

### WEIGHTS

Car weight	lb	2100
Mast section with 1 rack P/A	lb	255/275
Mast section height		4'-11.4"



### GENERAL

The lift is equipped with frequency controlled drive and programmable control system.  
Different masts and tie systems to meet all kind of application demands.  
Car and landing doors manual/automatic with el. and mechanical inter-locks certified/approved.  
Single or selective collective control system, emergency lowering system.  
The above specification may vary based on country and region of delivery.

**Norms and regulations:** ANSI A10.4 or ASME A17.1

### CONTROL SYSTEM

Push button control, floor call system.

## CONSULT – SALE - SERVICE

**PEGA HOIST Ltd.**  
Fáblovka 547  
CZ – 533 52 Pardubice  
Tel.: +420 466 536 348-50  
Fax.: +420 466 536 351  
E-mail: info@pega-hoist.com  
www.pega-hoist.com

**Local representative:**

