

# PEGA RACK AND PINION PASSENGER/MATERIAL HOIST

## PIONEER IN INNOVATION

### QUALITY – RELIABILITY – USER FRIENDLY

**NON-COUNTERWEIGHTED - PEGA "PLC" – Programmable Landing Control for exact stops for 100 floors WITHOUT FLOOR RAMPS, PEGA "LDS" - Load Detection System – brings up to 70% lower power consumption and higher speed, PEGA "FIS" - Fault Indication System, HOT DIP GALVANIZED CAGES WITH STEEL FLOOR AND ACCESSORIES FOR UNLIMITED LIFETIME - ALL AS STANDARD.**

#### PEGA 1023 TD VFC HS

##### TECHNICAL DATA

Payload capacity	kg	1000
Passengers		12
Speed	m/min	0-90
Max. lifting height	m	250

##### CAGE DIMENSIONS

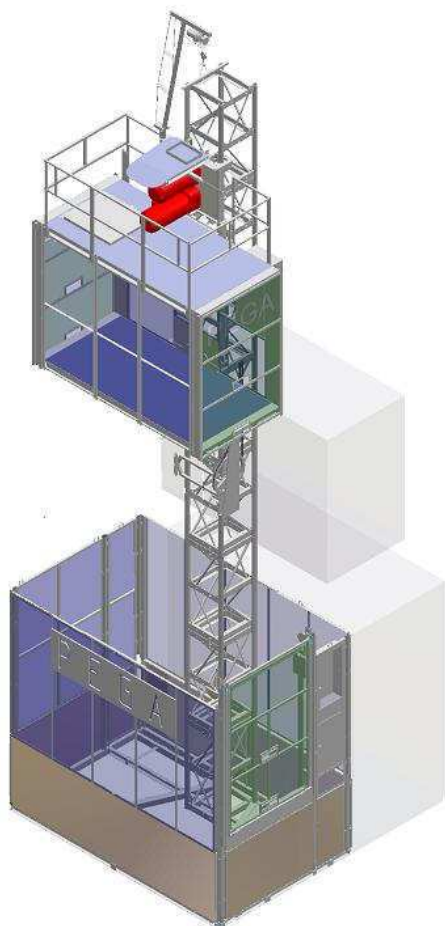
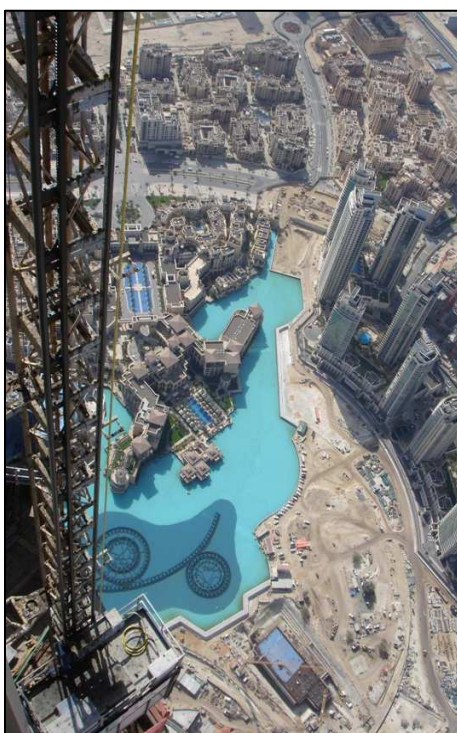
Internal width	m	1,5
Internal length	m	2,3
Internal height	m	2,49
Door opening	m	1,43x2,0

##### ELECTRICAL DATA

Power supply range	400V 50Hz 3Ph
Power supply fuse	63A
Motor machinery	PEGA/SEW
Starting current	62A
Power consumption	74kVA
Cable guiding system	Cable trolley

##### WEIGHTS

Base unit and enclosure	kg	3425
Cage weight	kg	1900
Mast section with one/two racks	kg	125/150
Mast section length	m	1,508



##### GENERAL

All hoists equipped with frequency controlled drives and programmable control system

##### Variety of optional equipment:

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

Different heights, speeds, capacities or executions on request

Door installations in different positions and combinations

The above specification may vary based on customer's request

**Norms and regulations:** EN 12159

**Electrical system:** EN 60204

##### CONTROL SYSTEM

Joystick or keypad control or antivandal touch screen

Programmable 100 floor stops without additional PLC, GSM/Bluetooth/WiFi floor control

### CONSULT – RENT – SALE - SERVICE

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