




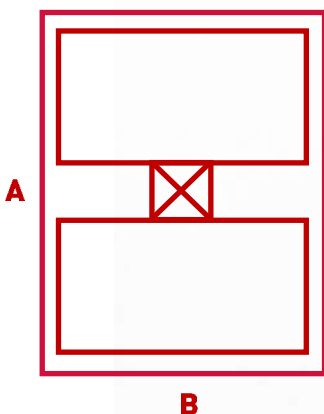
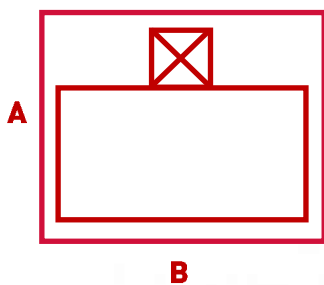


# CH2000

	2040	2550	3250
	2Tn	2.5Tn	3.2Tn
	200m		
	24	24/31	
	40 m/min	50 m/min	
	1.5m x (3.2/4.2)m	1.5m x (3.2/4.2/4.8)m	



	(AxB)	SINGLE	TWIN
Cabin L	3.2	3x3.6	4.95x3.6
	4.2	3x4.6	4.95x4.6
	4.8	3x5.2	4.95x5.5



According to:

EN 12159 / ANSI A10.4 / CSA Z185-M87



# Technical specification

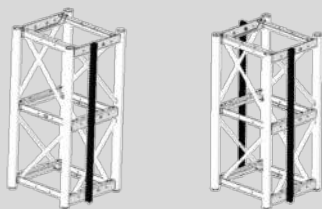
2040

2550

3250

Cabin internal dimensions	W1.5m / L3.2 or 4.2m / H2.1m		W1.5m / L3.2 or 4.2 or 4.8m / H2.1m	
Rated load	2Tn		2.5Tn	3.2Tn
Rated speed	40 m/min		50 m/min	
Maximum height	200m (*)			
Maximum freestanding height	9m			
Min-max tie-in distance	12m			
Mast section	M650S / M6560R / M650H			
Rack module	8			
Rated power	3 x 11kW	3 x 15 kW	3 x 18.5 kW	
Power supply	400V 3P+PE 50/60Hz			
Control voltage	24V / 110V			

(\*) For higher values contact us



**M650S**  
**M650R**  
**M650H**

**SINGLE**

**TWIN**

130 kg	150 kg
138 kg	155 kg
158 kg	180 kg

## Features

Whatever you can imagine we will study it

- Geared motor brakes
- Overspeed fall arrest device
- Manual motor brake releasing system
- Rack inductive detector
- Overload device
- Emergency stop
- Safety lights
- Travel limit switches and emergency l.s.
- Buffers at the base structure
- Reduced mechanical stop with buffers
- Final mast with half rack
- Alarm acoustic signal
- Low voltaje panel
- Phase control relay
- Frequency inverter
- Non-slipping floor
- A&B door w/ electro-mechanical lock
- C-door w/electro-mechanical lock
- Interlocks for the doors
- Manual small ramp for building side
- Building side door w/integrated ramp
- Emergency exit at the cabin roof
- Railings at the roof
- Cabin block system for transport
- Base enclosure
- C-door for base enclosure
- Cable trolley
- Cable basket
- Automatic greaser
- Jib and hoist
- Landing gates with limit switch
- Maintenance control box
- Test control box
- Assembly platform with limit switch
- Stop @ landing function
- Automatic function
- Landing control box
- Modular cabin (0.5+2.2+0.5)
- Personalized color & advertisement

• Serial features / ○ Optional features



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Construction Hoist