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PANORAMIC ELEVATOR HOSPITAL ELEVATOR FREIGHT&CAR ELEVATOR













## TOWFROS

When you first heard about "TOWARDS", it might be only one word. However it will become a new attitude to life from now on. Basing on Italian technology, internaltional advanced management, manufacturing and service platform, TOWARDS set up a full chain, from product R&D, manufacture, sales, installation, maintenance and modernization for elevator & escalator.

"Towards Elevator, Towards Better Life" is our mission. This will be realized not only by the workers who are manufacturing the elevators or engineers who are designing it, but also the passengers who are taking a ride of it.

Technology-oriented objectives is what we are insisting on our elevators and escalators. Safety, protection, comfort are what we are considering. Parts testing before usgae is what we are doing. Towards Elevator is becoming one of the leading elevator & escalator suppliers all around the world. Welcome to join us! Towards Elevator, Towards Better Life

### **WHY CHOOSE US**

10Y

Focusing on elevator market for years





**Abundant interior cabin designs** 

Abundant interior cabin designs to reach your unique demands



Full experience in customized elevator design and manufacture

Full experience in customized elevator design and manufacture to provide you feasible solutions



**Professional sales team** 

Professional sales team can give you 24 hours time to time reply, from the fist inquiry till the last maintenance.

Focusing on elevator market for years





### **▼ T0-001**

Upper and lower guard : Baked enamel plate , up/down acrylic sill Observation wall: Detached transparent laminated glass, no decorative vertical column Decoration roof: Front glass, rear mirror stainless steel frame, strip acrylic lighting decoration Car wall: Hairline stainless steel and laminated safety glass combinations Handrail: Mirro stainless steel round tube Floor: PVC

Upper and lower guard: Yellow titanium gold mirror stainless steel Observation wall: Detached transparent laminated safety glass Decoration roof: Mirror stainless steel, acrylic lighting decoration Car wall: Laminated safety glass

Handrail: Stainless steel round tube Floor: PVC



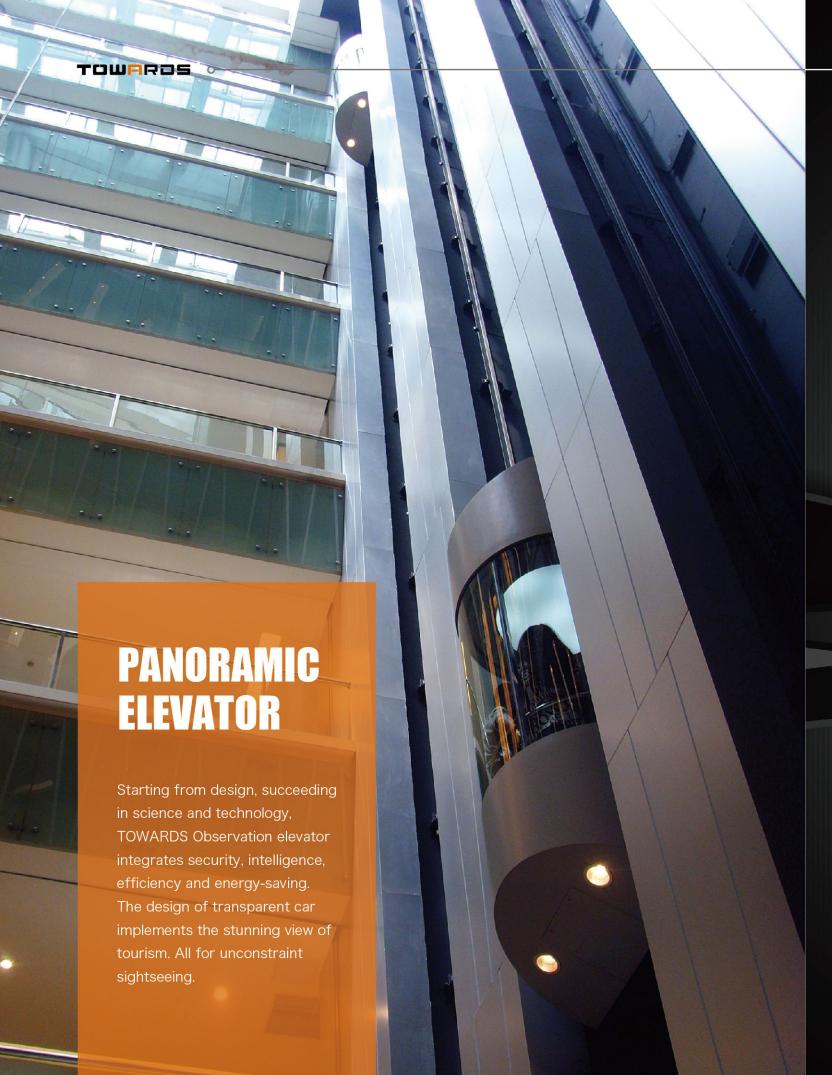
Up and lower guard: Steel painted stainless steel coaming, decorative light Observation wall: Circular laminated safety glass(3 pieces)

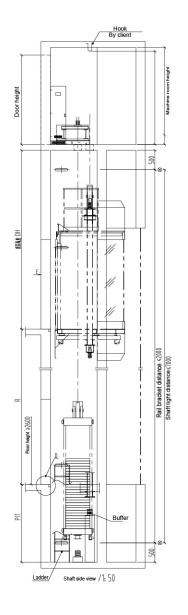
Decoration roof: Steel paint, acrylic lighting, down light Car wall : Hairline stainless steel

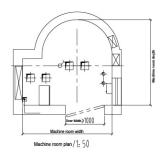
Handrail : Stainless steel

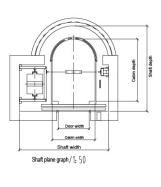
Floor: PVC





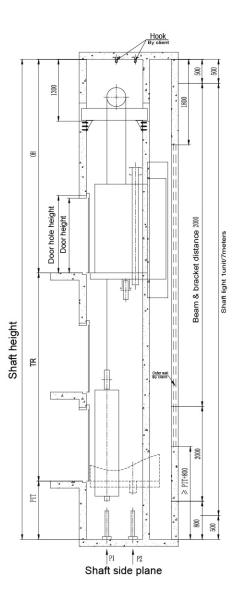


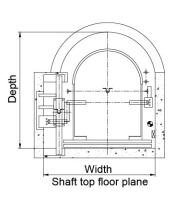


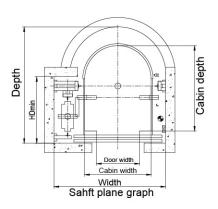


#### Panoramic elevator with machine room (rhombus&circular)

Capacity	Speed	Cabin size		Doo	r size		Shaf	t size	Machine room size						
Сараспу		CW	CD	OP	OPH	HW	HD	PIT	ОН	MRW	MRD	MRH			
	1				2100	2300	2200	1800	4500		2200				
630	1.5	1100	1600	800				1900	4600	2300					
	1.75							1900	4600						
	1	1200									1800	4500			
800	1.5		1700	800	2100	2400	2300	1900	4600	2400	2300	2500			
	1.75							1900	4600						
	1	1400			2100	2600	2400	1800	4500	2600	2400				
1000	1.5		1800	900				1900	4600						
	1.75							1900	4600						
	1							1800	4500						
1600	1.5	1700	2200	1100	2100	2900	2800	1900	4600	2900	2800				
	1.75							1900	4700						







#### Panoramic elevator without machine room (rihombus&circluar)

Model	LOAD	Passenger	Speed	Cabin size (mm)	Door size (mm)	Shaft size (mm)	底坑深度	顶层高度 (mm)
630/1.0			1				1800	4500
630/1.5	630	8	1.5	1100x1600	800x2100	2500x2200	1900	4600
630/1.75			1.75				1900	4600
800/1.0			1				1800	4500
800/1.5	800	10	1.5	1200x1700	800x2100	2600x2300	1900	4600
800/1.75			1.75				1900	4600
1000/1.0			1				1800	4500
1000/1.5	1000	13	1.5	1400x1800	900x2100	2800x2400	1900	4600
1000/1.75			1.75				1900	4600
1600/1.0			1				1800	4500
1600/1.5	1600	21	1.5	1700x2200	1100x2100	3100x2800	1900	4600
1600/1.75			1.75				1900	4700

# **HOSPITAL ELEVATOR**

TOWPROS .



We can totally understand the challenge you are facing a cutting-edge hoipital.

Towards will provide a omnibearing service and help to keep passenger flow transport safe, reliable, stable and convenient.

## Creative Shortcut Advanced

TOWARDS Hospital Elevator helps to solve the problem of passenger flow in hospital.

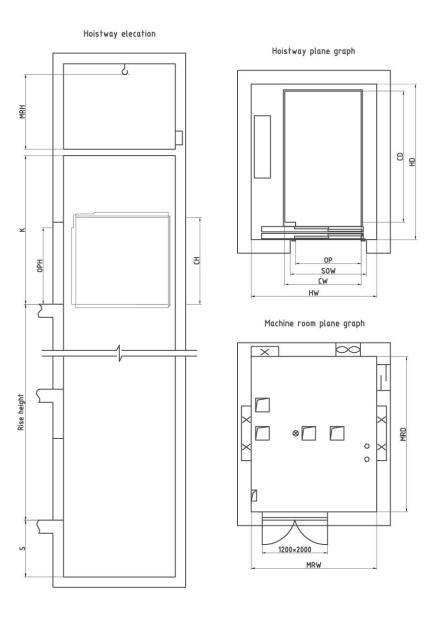
The intellectual control system has an automatic check regularly to prevent stoppage of the elevator .

That will wholly ensure the safety of the passengers .

Users interface provides buttons with Braille. The voice presentation shows that Towards takes care of every details to make the passengers more comfortable. Specially designed car structrue are made of good stainless steel to ensure passengers and medical devices go in and out freely.

The elevator applies advanced VVVF closed loop operation, which can monitor the speed and the position of the elevator. The senstitive curtain door system can keep safe with safety edge for door. Based on 3G signal, the control by the long-distance monitor carries out a real-time monitor to the lift travel condition and will send the video to the control site. According to the Cloud Corner, debugging time can be shortened again to make proprietors convenient.





#### Hospital Elevator Specifications

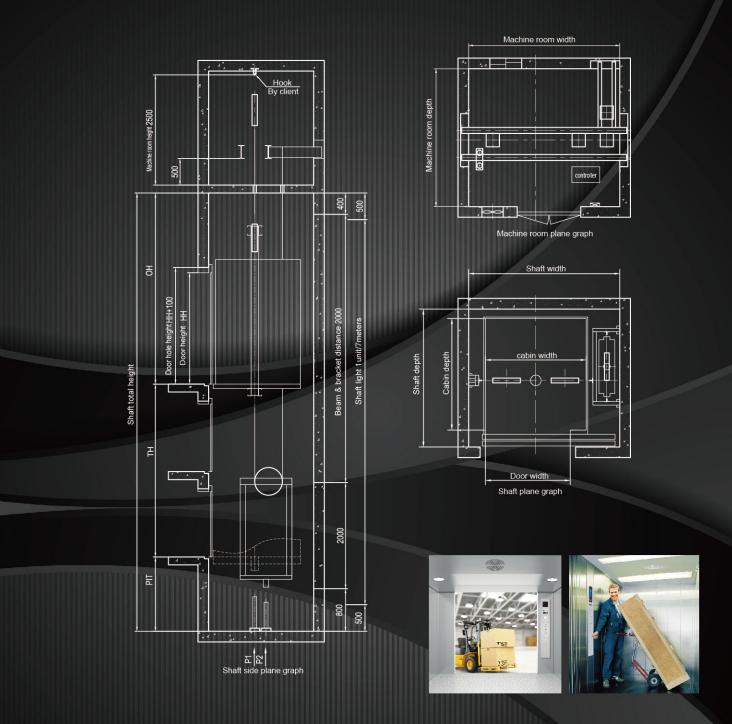
Note: Floor height, 1st floors 4m, other floors 3m for standard

Load KG	Speed -		Car Size		Open	Size	Shaft Size					
		CW	CD	СН	OP	OPH	HW	HD	K	S		
	1								4400	1550		
1600	1.5	1400	2400	2500	1200	2100	2300	2850	4500	1600		
	1.75								4600	1650		
Load KG	Speed	Floors	Travel Height		MRW mm		MRI	D mm	N	MRH		
	1	15	50									
1600	1.5	24		80		2300		850	2	500		
	1.75	1.75 32		95								

NOTE: Only for reference, final manufacturer please follow contract

# **FREIGHT ELEVATOR**





#### Freight elevator with machine room

Capacity	Speed	Cabin size		Door size			Shaft	size	Machine room size			
		CW	CD	OP	OPH	HW	HD	PIT	ОН	MRW	MRD	MRH
2000	0.5	1700	2400	1500	2100	2800	2900	1500	4400	2800	2900	2500
3000	0.5	2000	2800	1700	2100	3300	3300	1500	4500	3300	3300	2500
5000	0.5	2600	3400	2200	2100	4000	3900	1600	4600	4000	3900	2500



TOWARDS car elevator, smooth and comfortable, widely used. Adopting advanced vector control technology, modularized computer control and mature and reliable frequency conversion speed control technology. high operating efficiency, stable start. low energy consumption.

Capacity	Chood	Cabin size Door size				Shaft	size	Machine room size				
	Speed	CW	CD	OP	OPH	HW	HD	PIT	ОН	MRW	MRD	MRH
3000	0.5	2500	5700	2300	2200	4000	6300	1600	4800	4000	6300	2500