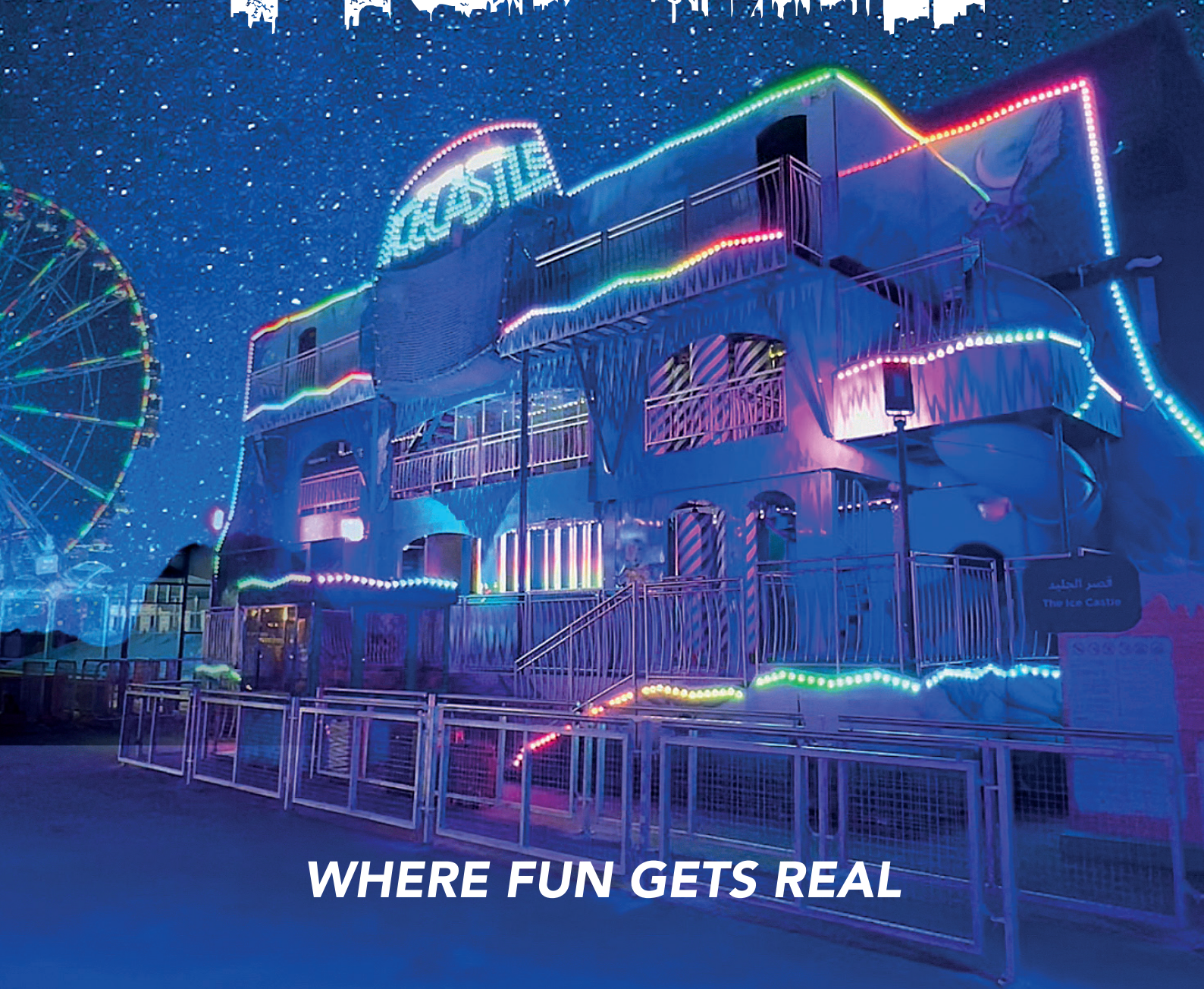




fun HOUSE



WHERE FUN GETS REAL

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fun HOUSE



INTRODUCTION

Fun House is an amusement facility in which visitors encounter and interact with various devices designed to surprise, challenge and amuse them. Fun houses are participatory attractions, where visitors enter and move around by walking. Incorporating aspects of a playful obstacle course, they seek to distort conventional perceptions and startle people with unstable and unpredictable physical circumstances within an atmosphere of wacky whimsicality. The kind of public is suitable for complete family, who can enjoy an active experience all along the floors ending with a giant slide. Some of most common features and tricks (ranging 15-24 units) in Fun House: slides, usually much taller and steeper than those on playgrounds; vibrating Platforms; sections of floor that undulated up and down, tipped from side to side or moved forward and back, either motorized or activated by the person's weight; idle Roller platforms; suspended bridges; stairs that move up and down, tipped from side to side, or slid side-to-side, alternating directions between steps; blowers shooting air up from the floor, but effective at startling almost anyone and making them jump and scream; an array of distorting mirrors; a horizontal revolving cylinder or barrel, sometimes called "barrel of love" or "barrel of fun", to try to walk through without falling down; revolving Foam Cylinders, in which visitors have to walk and be squeezed in between 2 or more of them; mirror maze; Led Light games, for example suspended cylinders in which if visitors touch them, they change colour or lighting effect.

Once passengers are inside, they could stay as long as they wish, repeating each feature as many times as they chose. Custom Theme available.

DATA INFOS

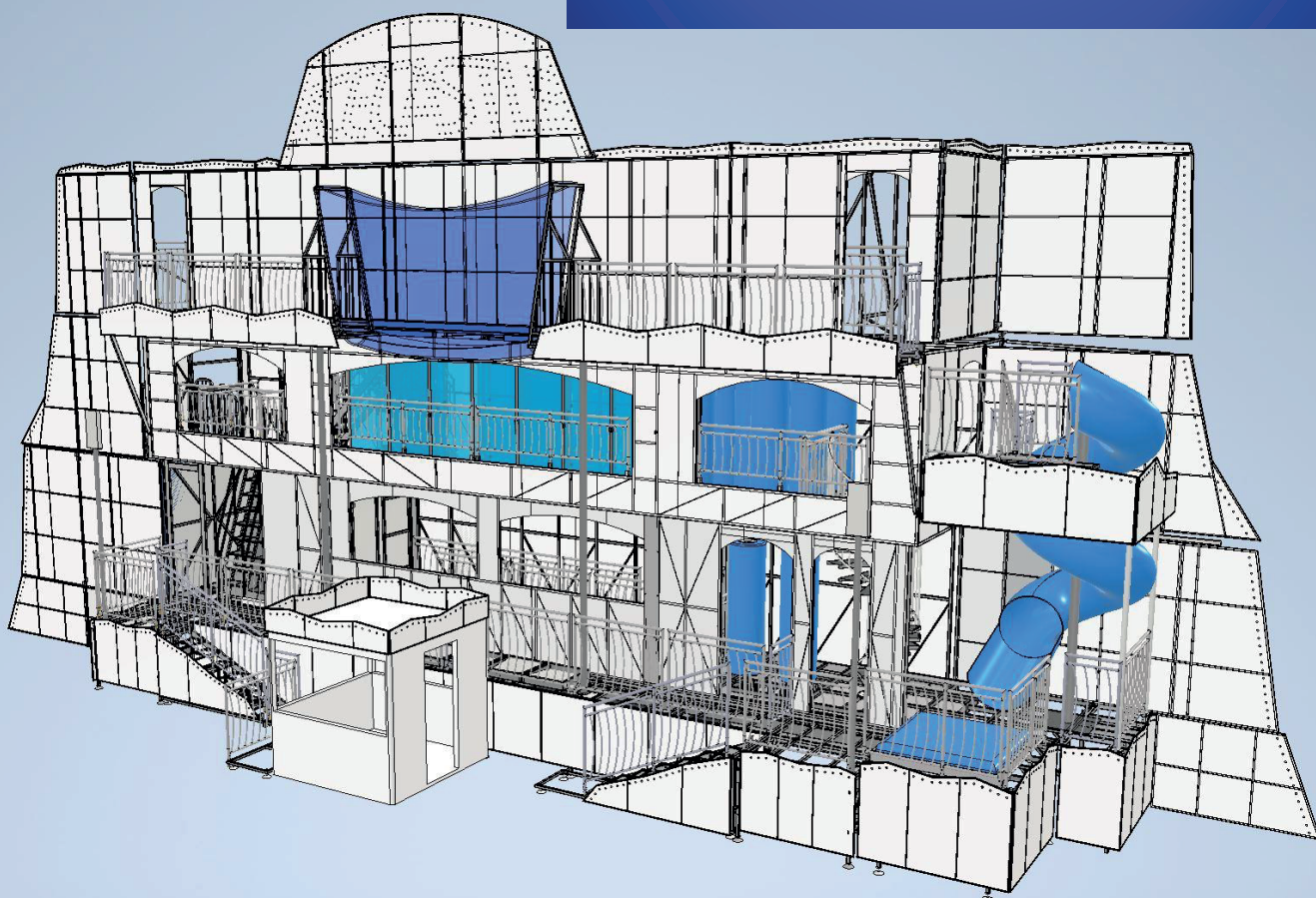
Passengers age/height restrictions:
minimum admissible age 8 years old,
accompanied

TECHNICAL DATA

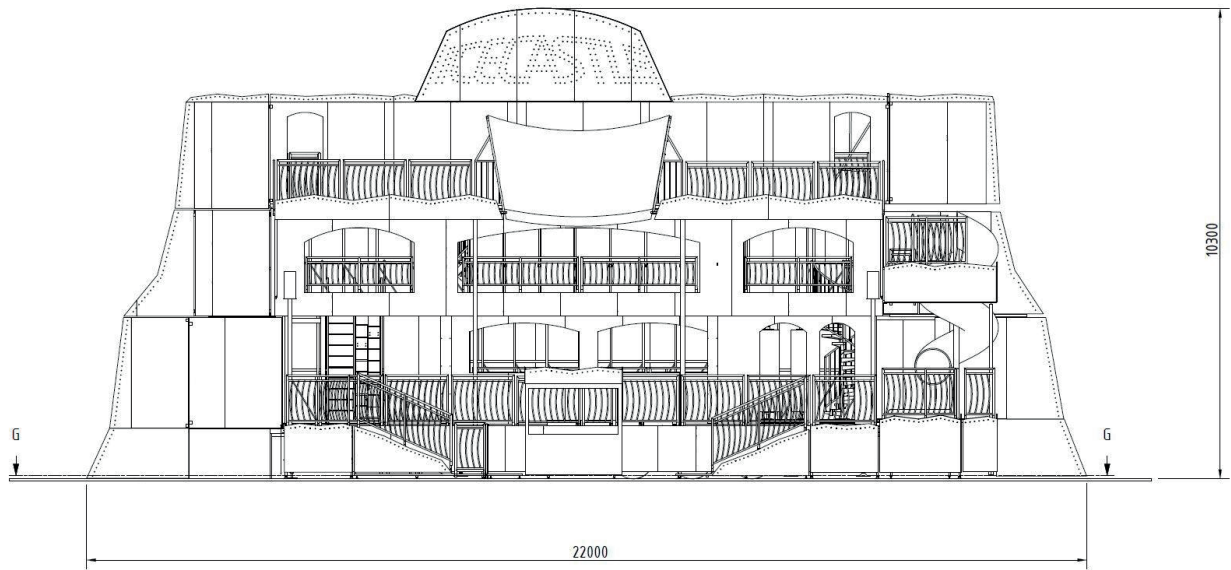
Dimensions	22 x 7.5 x h.10 m (Possible Customization)
Instant capacity	60 passengers
Theoretical capacity	700 passenger per hour
No. tricks	15-24
Weight	from 20 tons
Shipping volume	1 semitrailer 13.60x2.5x4 m +1 container 40 OT

ELECTRICAL DATA

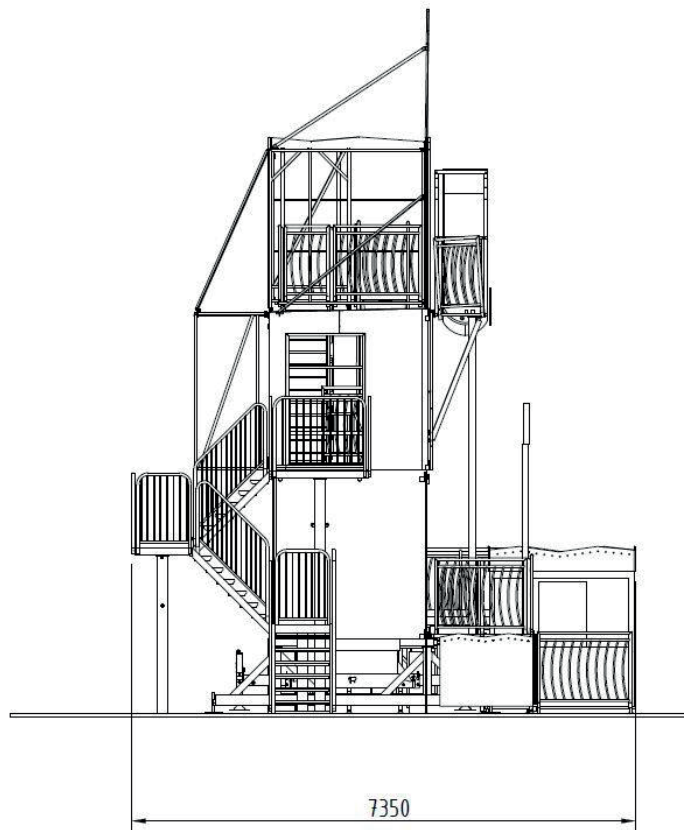
Voltage	400 VAC 3phase +neutral +earth
Frequency	50/60 Hz
Power	from 30 kw (Included lighting power)
Nominal Current	from 91 A
Noise level	<85 db
Standard	EN 13814:2019



FRONT



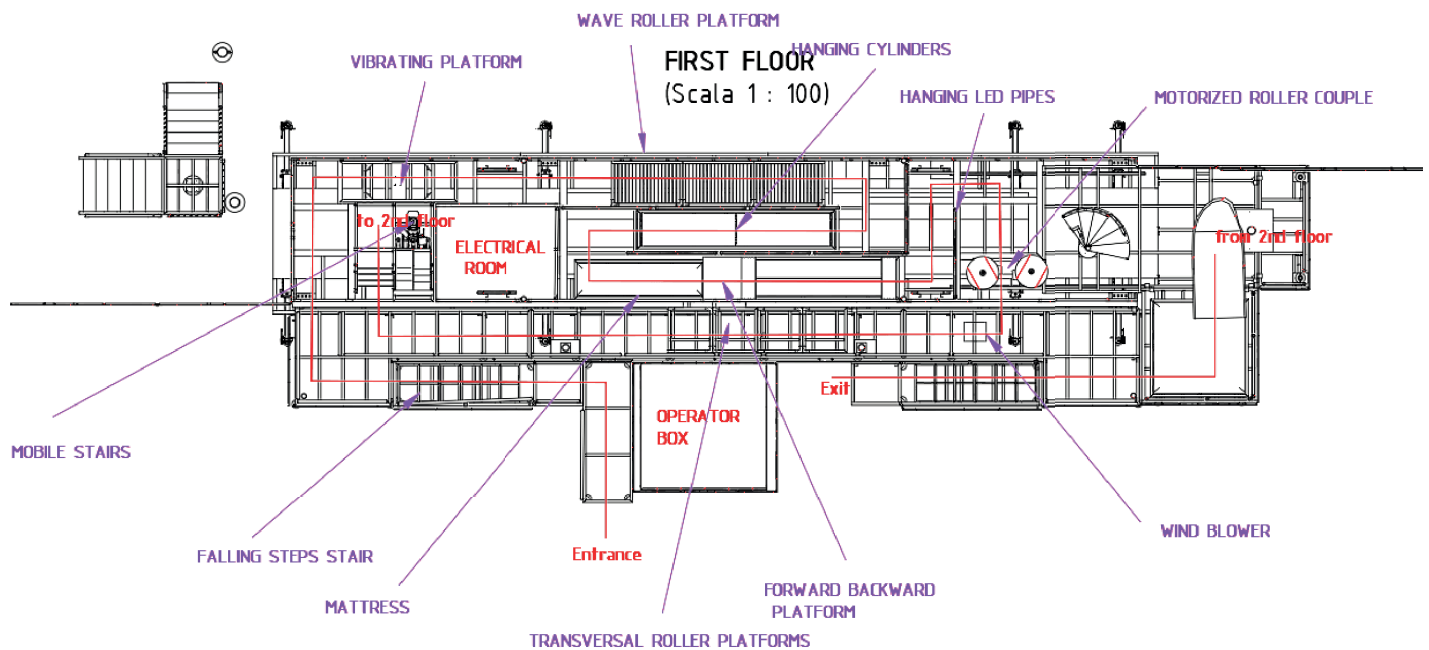
TECHNICAL DRAWINGS

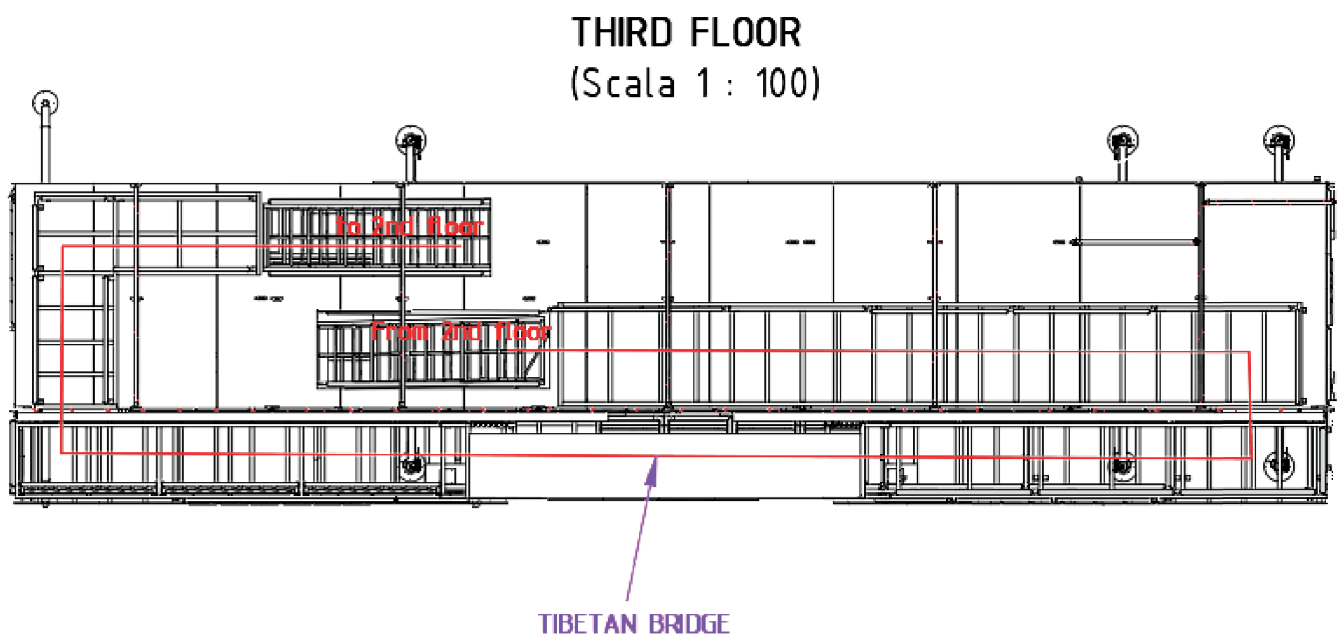
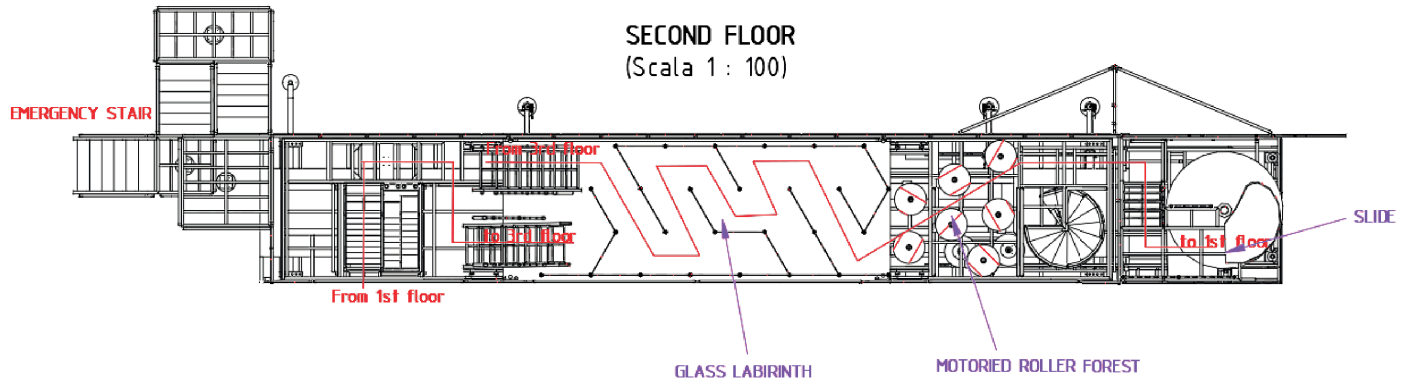


SIDE

TECHNICAL SPECIFICATION

FUN HOUSE FLOORS 1:100





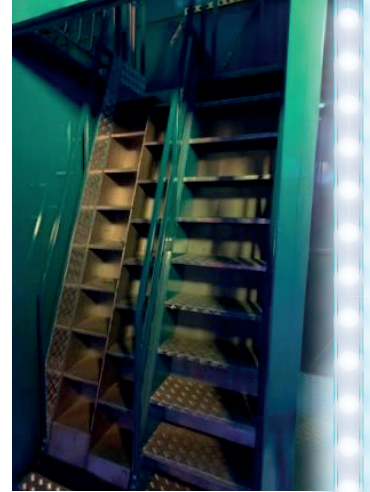
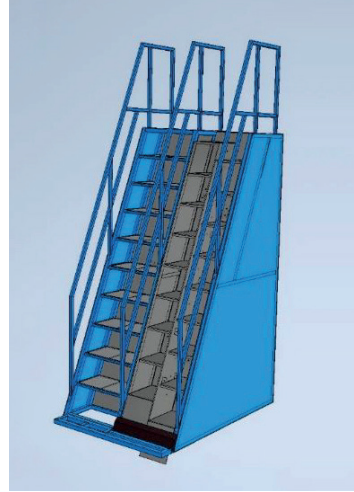
FUN HOUSE TRICKS

ESCALATOR

Trick in which people have to climb steep stairs that slide up and down. If the passengers do not feel like to climb the moving stairs, they can climb a fixed one next to them.

FEATURES:

- L 1500 mm x W 1200 mm x H 2440 mm
- Mechanical Customization Possible (i.e. single mobile stair, double mobile stair,...)
- Control Customization Possible (i.e. activation by operator, by photocell,...)

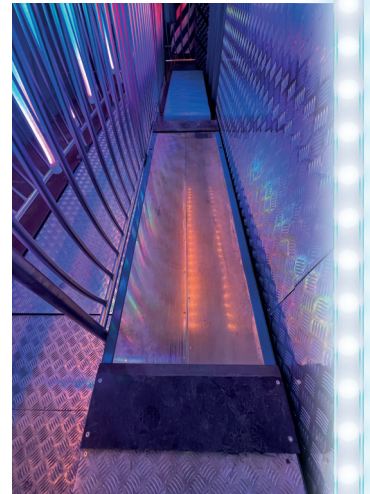
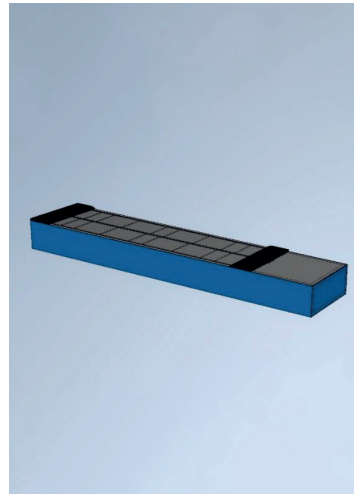


FORWARD-BACKWARD PLATFORM

Trick in which people have to walk on a platform that moves forward and backward trying to stay balanced.

FEATURES:

- L 3000 mm x W 650 mm x H 300 mm
- Mechanical Customization Possible (i.e. single platform, double platform,...)
- Control Customization Possible (i.e. activation by operator, by photocell,...)

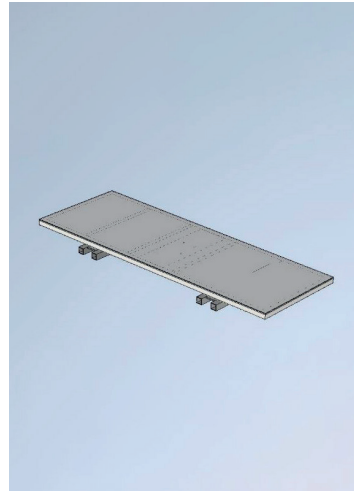


VIBRATING PLATFORM

Trick in which people have to walk on a platform that vibrates.

FEATURES:

- L 1800 mm x W 650 mm x H 150 mm
- Mechanical Customization Possible (i.e. length, vibration frequency,...)
- Control Customization Possible (i.e. activation by operator, by photocell,...)

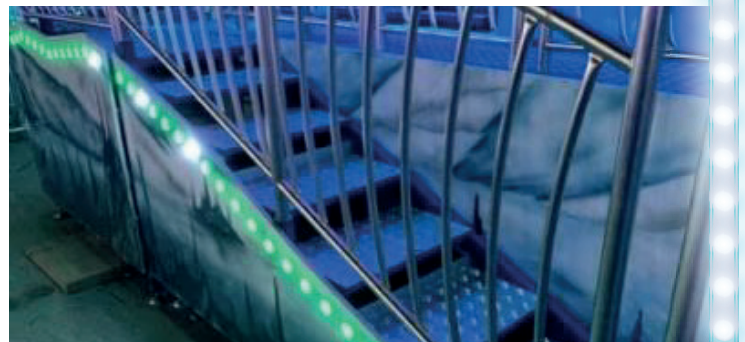


CRAZY STAIR

Trick in which people have to go up on a stair in which some of its steps can rotate.

FEATURES:

- L 2200 mm x W 650 mm x H 1050 mm
- Mechanical Customization Possible (i.e. size, number of rotating steps,...)

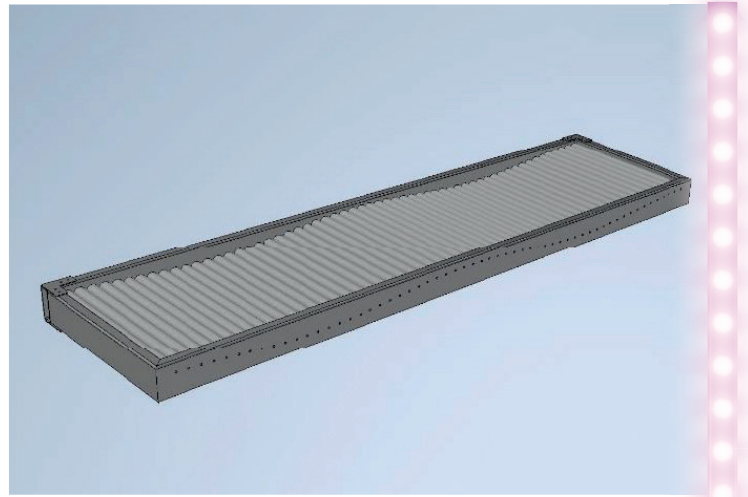


ROLLER PLATFORM

Trick in which people have to walk on a platform that has idle rollers on its path and they have to try to stay balanced.

FEATURES:

- L 2520 mm x W 650 mm x H 120 mm
- Mechanical Customization Possible (i.e. length, roller curve shape...)

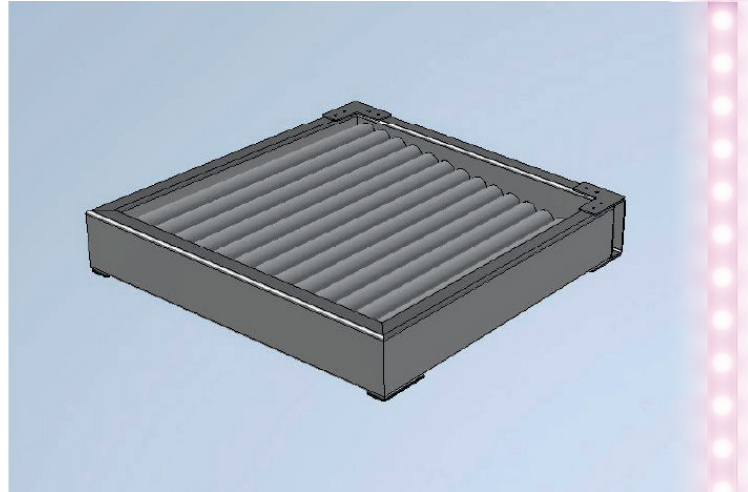


ROLLER PLATFORM BLOCK

Trick in which people have to walk on a platform that has idle rollers on its path and they have to try to stay balanced.

FEATURES:

- L 650 mm x W 650 mm x H 120 mm
- Mechanical Customization Possible (i.e. length, roller curve shape...)
- The customer can combine multiple blocks in order to change the path game

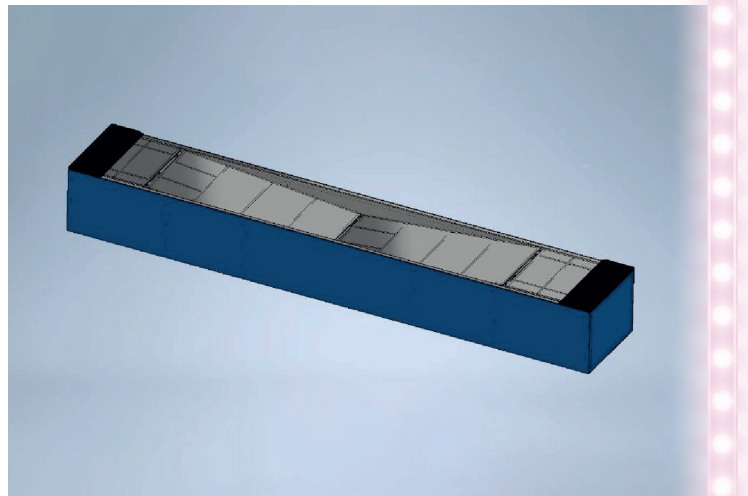


WAVE PLATFORM

Trick in which people have to walk on a platform that moves forward, backward, up and down in a wavy pace trying to stay balanced.

FEATURES:

- L 4200 mm x W 650 mm x H 600 mm
- Mechanical Customization Possible (i.e. length,...)
- Control Customization Possible (i.e. activation by operator, by photocell,...)

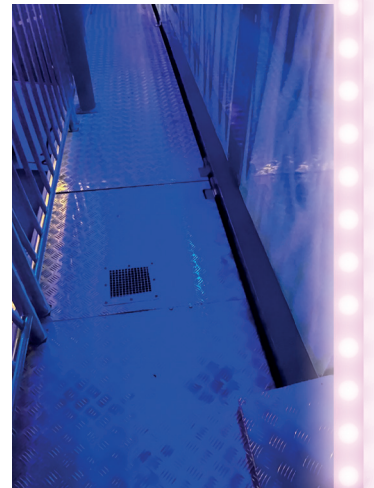
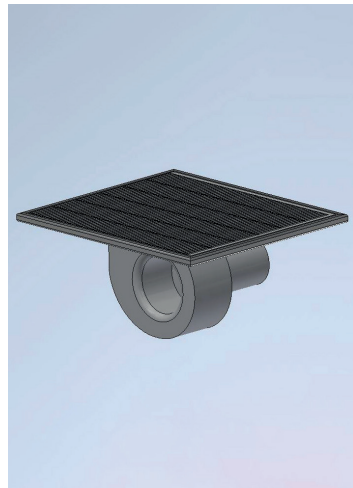


WIND TURBINE

Trick in which people have to walk on a platform that blows air from the bottom.

FEATURES:

- L 700 mm x W 650 mm x H 400 mm
- Control Customization Possible (i.e. activation by operator, by photocell,...)

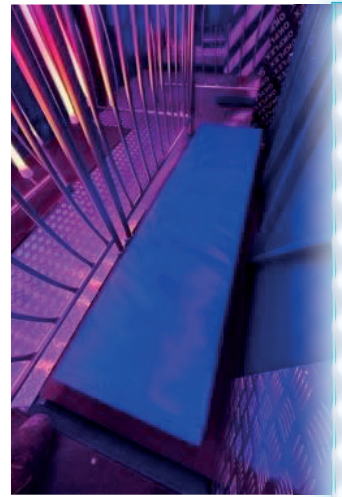
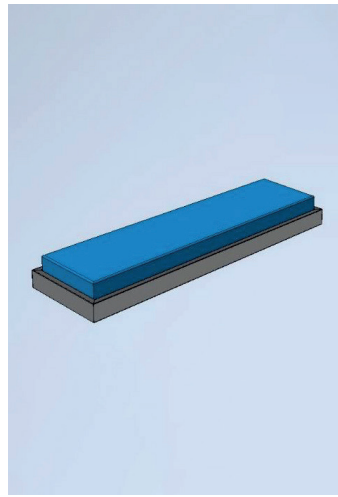


MATRESS

Trick in which people have to walk on a mattress without stumbling.

FEATURES:

- L 2000 mm x W 650 mm x H 200 mm
- Mechanical Customization Possible (i.e. length, colour, Fire Resistant PVC...)



HANGING LED PIPES

Trick in which people have to walk on a path in which hanged led pipes change their colour or lighting effect if they are hit.

FEATURES:

- Customizable Path
- 20 Pipes controllable per Centraline



SUSPENDED BRIDGE

Trick in which people have to walk on a suspended bridge.

FEATURES:

- L 3500 mm x W 650 mm x H 2000 mm
- Mechanical Customization Possible (i.e. length, rope, wooden path, colours...)

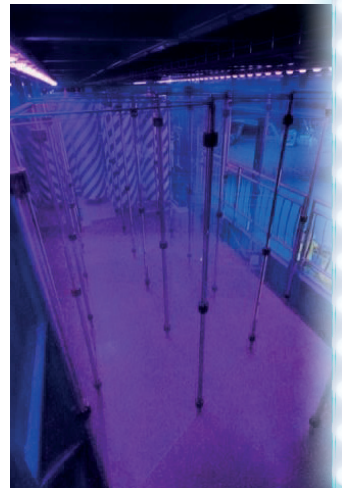
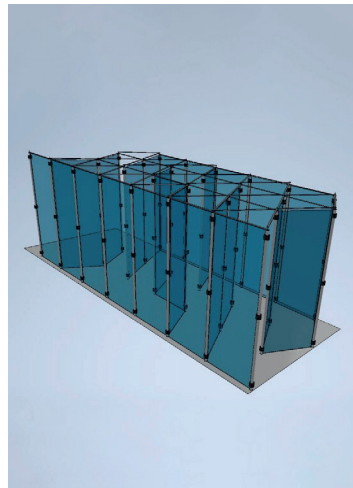


MIRROR MAZE

Trick in which people have to walk in a glass maze.

FEATURES:

- L 6000 mm x W 2300 mm x H 2100 mm
- Mechanical Customization Possible (i.e. path, glass types,...)
- The customer can customize the path by changing the position of the glasses
- Possibility to add more effects by means of smoke machine and light games

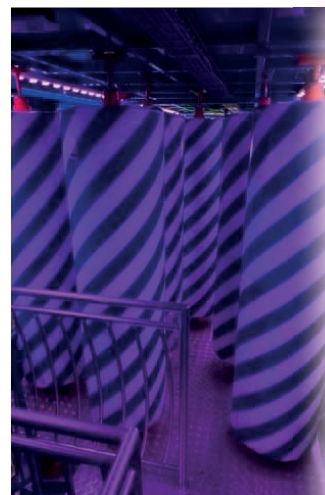
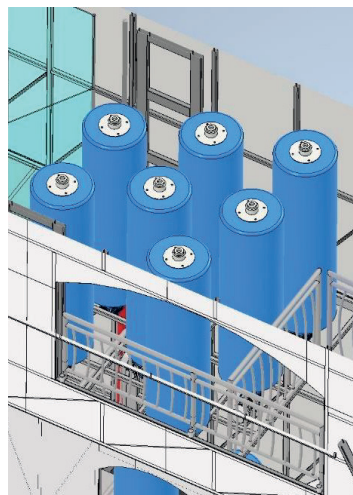


FOAM ROTATING CYLINDERS

Trick in which people have to walk in between two or more foam cylinders being squeezed.

FEATURES:

- Each Cylinder has a diameter of 500 mm and a height of 1800 mm
- Between each cylinder there should be at least 750 mm from axis to axis
- Customization Possible (Colour, Fire resistant PVC,...)
- Control Customization Possible (i.e. motorized rotation or not,...)



FOAM HANGING CYLINDERS

Trick in which people have to walk in between a path in which there are foam cylinder hanged on the roof and they can punch them.

FEATURES:

- Each Cylinder has a diameter of 120 mm and a height of 1200 mm
- Customization Possible (Colour, Fire resistant PVC,...)

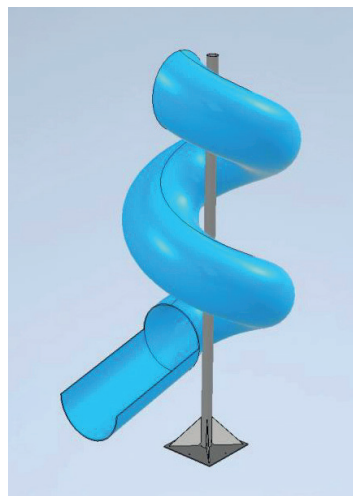


TOBOGGAN SLIDE

Trick in which people have to slide down.

FEATURES:

- 4,4 m Height
- 1600 mm External Diameter
- Landing mattress included
- Customization Possible (Colour, Entrance shape, Exit shape...)



AIR SHOTS

Trick in which people are invested by a single or multiple air shot (compressed air) while walking along the path

FEATURES:

- Control Customization Possible (i.e. activation by operator, by photocell,...)



CUSTOM TRICKS

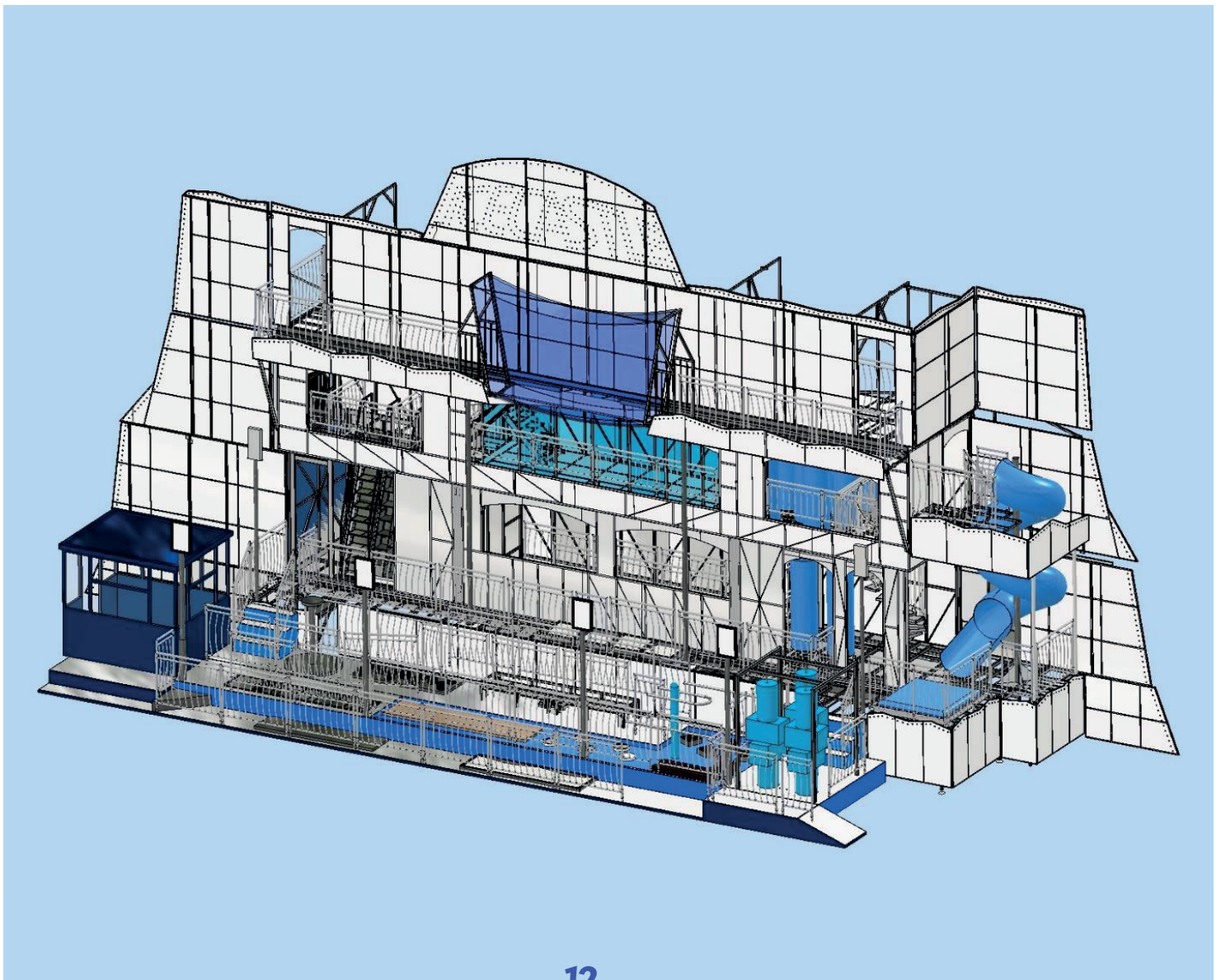
We can also make tricks based on the customer's request not stated in the current list.

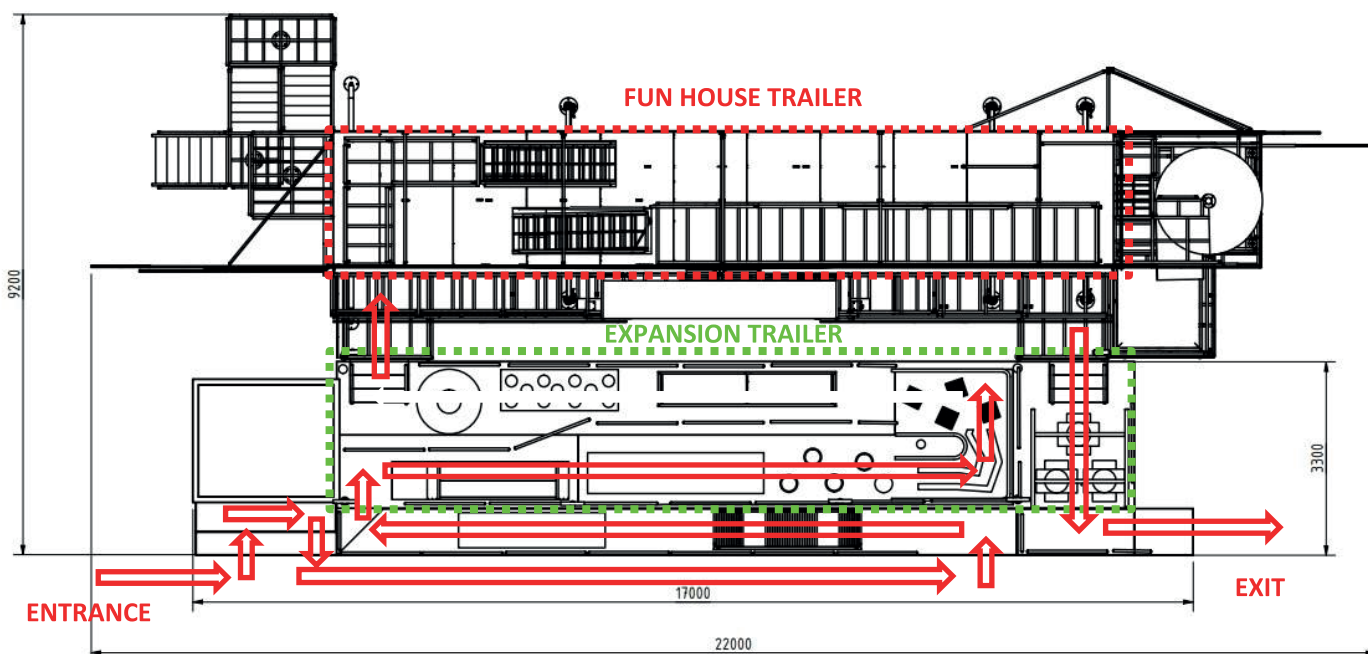
EXPANSIONS

It is possible to increase the size of the Fun House by adding in front of it another trailer which can be filled with other tricks, platforms on water, fountains, and many other ideas that the customer requests.

For the installation it is necessary to park the expansion trailer in front of the Fun House, remove the wheels, lower the truck bed to the ground by means of hydraulic actuators, slide out the operator box, open the platforms, plug the power cables and the ride is ready!

The expansion increases the experience of a 100 m walkway of the single trailer to at least 140 m. The perceived effect on the public will be not only a longer and more exciting path but also a tour in a taller Fun House!





Passengers age/height restrictions:
minimum admissible age 8 years old, accompanied

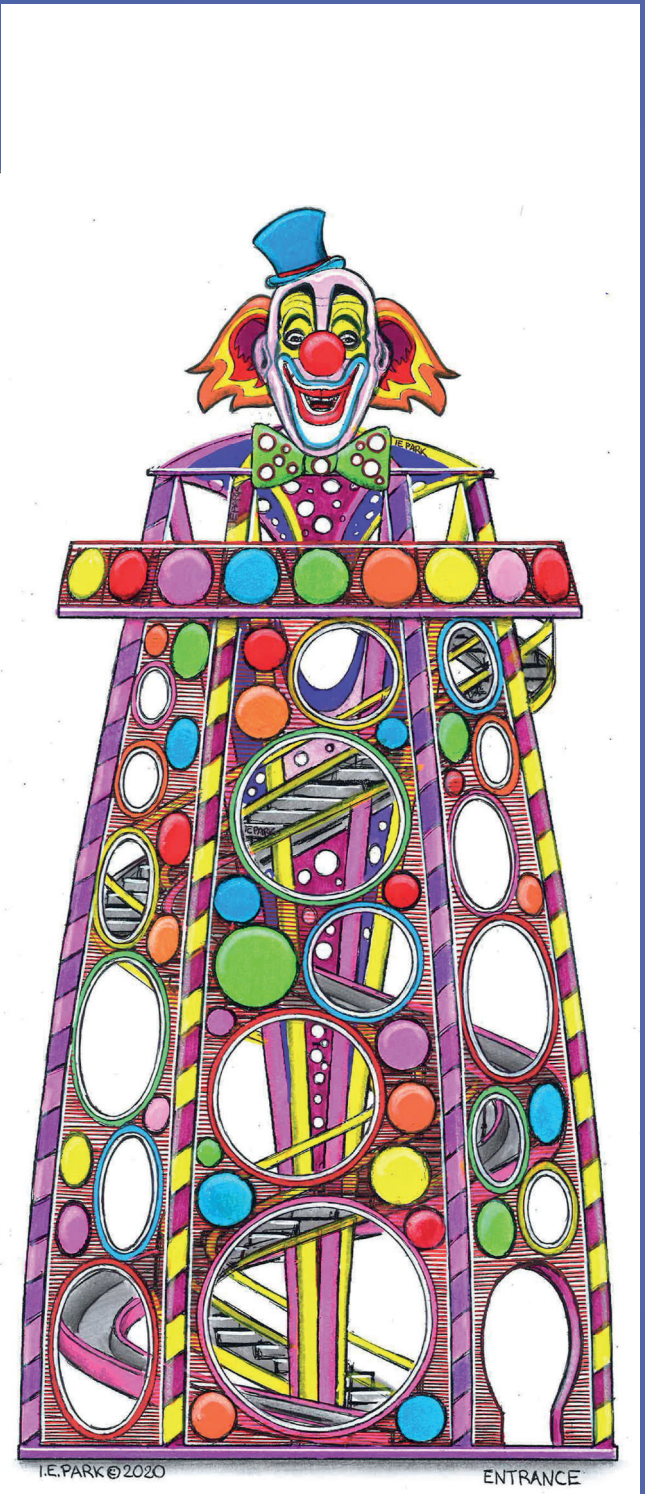
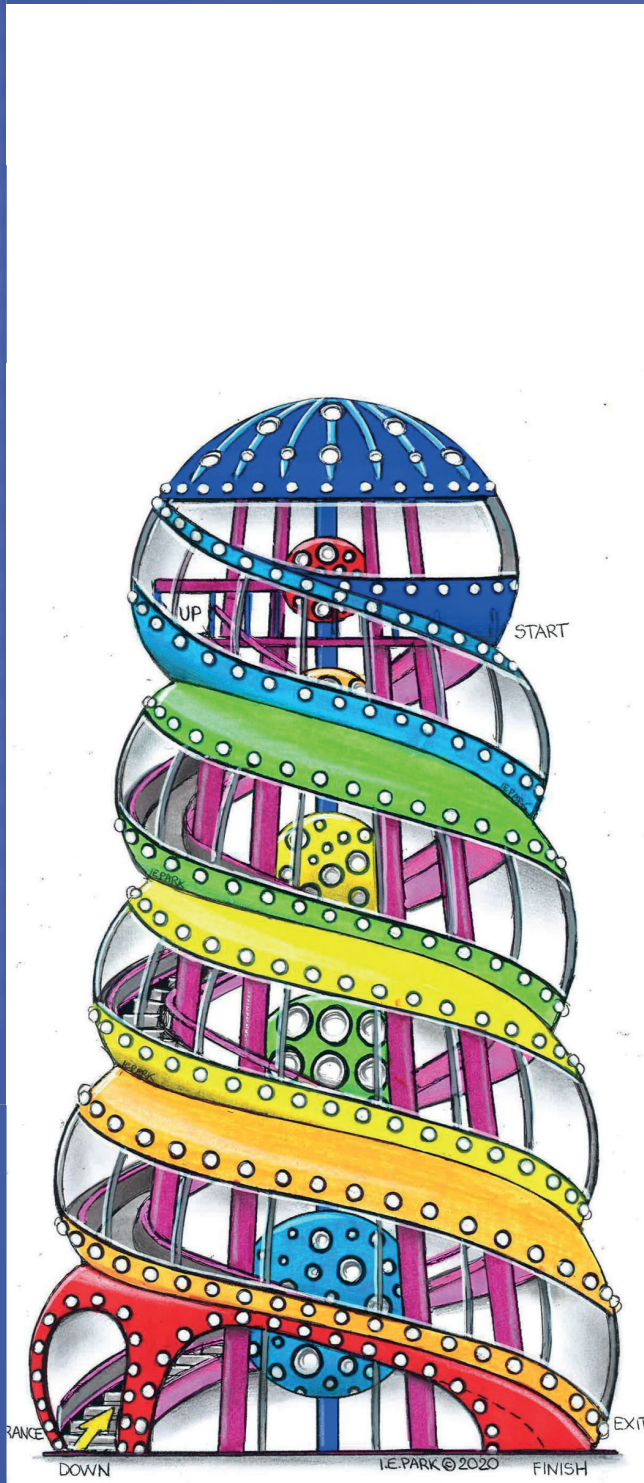
TECHNICAL DATA (ONLY FOR THE EXPANSION)

Dimensions	17 x 3.3 x h.3.5 m (Possible Customization)
Instant capacity	80 passengers (20 on the extra trailer)
Theoretical capacity	700 passenger per hour
No. tricks	10-12
Weight	from 10 tons
Shipping volume	1 trailer with removable wheels

ELECTRICAL DATA (ONLY FOR THE EXPANSION)

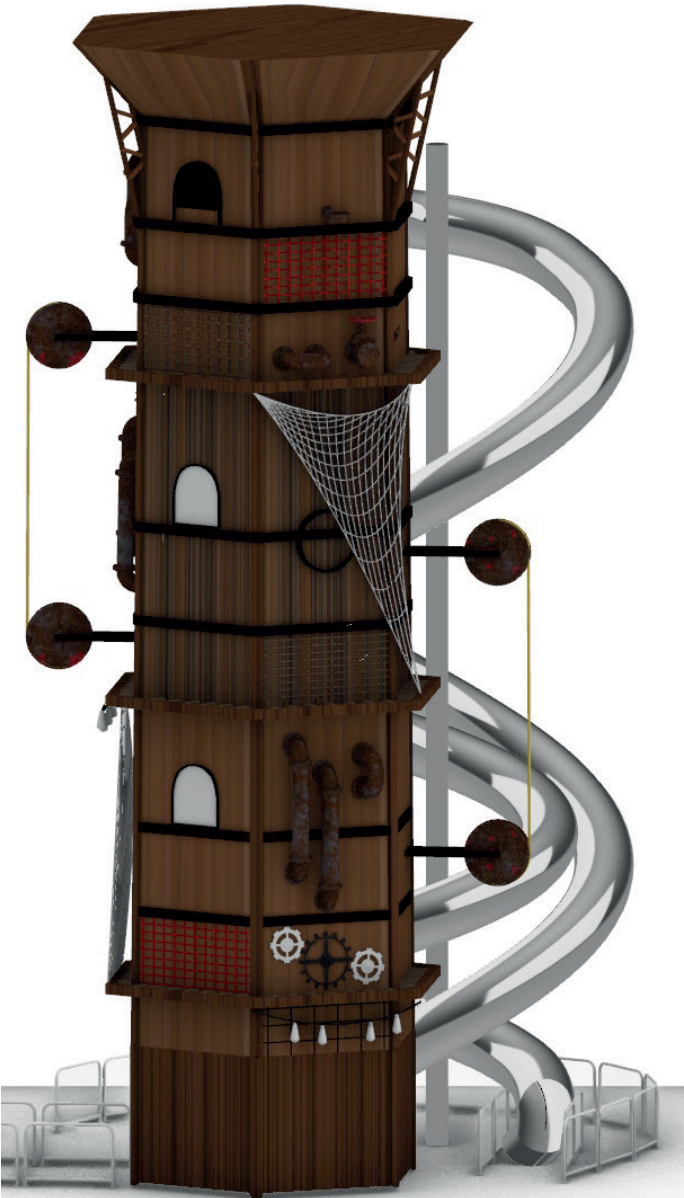
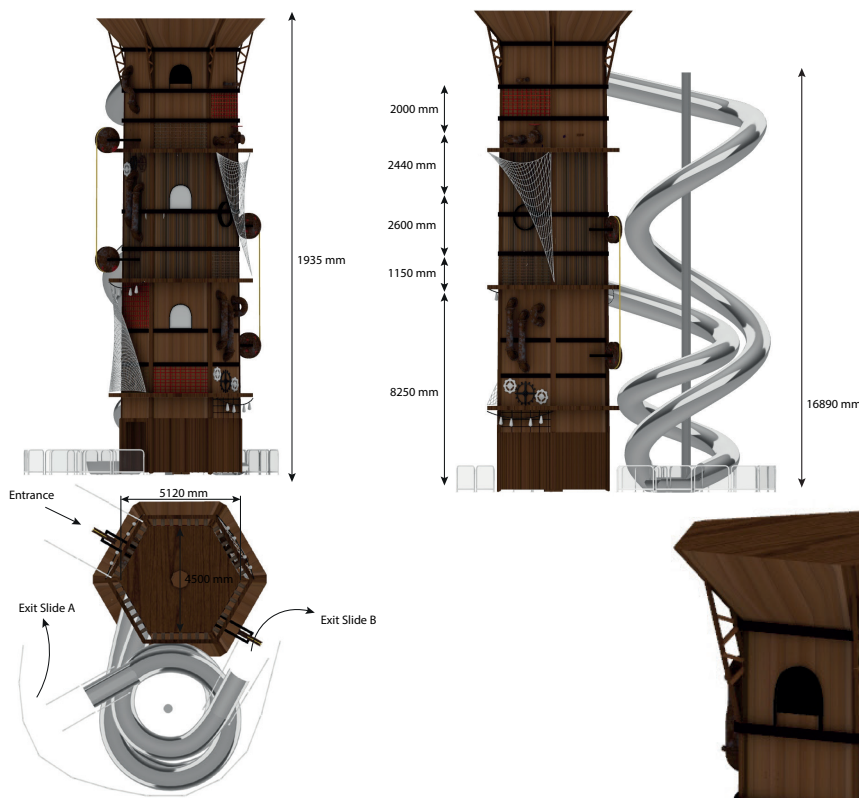
Voltage	400 VAC 3phase +neutral +earth
Frequency	50/60 Hz
Power	from 12 kw (Included lighting power)
Nominal Current	from 40 A
Noise level	<85 db
Standard	EN 13814:2019

HELTER SKELTER



DESIGN

TOWER WITH SLIDES



DESIGN



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