

IE PARK is a leader in the design and production of carousels and has been supplying such rides to clients around the world for many decades. Traditional horse carousels, multi-animal/toy carousels and themed carousels are all built at the company's headquarters in Gattatico, where the company's technical expertise coupled with the use of the latest engineering technology and construction methods, are combined with the skills of dedicated artists, sculptors and painters to build a range of best-selling carousels in many different diameters – including 3m., 5m., 6m., 7m., 8.5m., 9m. and 10.5m.

Carousels have been one of the most popular types of amusement ride for centuries and IE Park's experience in supplying its varied range to customers with many different requirements has given the company a valuable insight into why these rides continue to be so popular, both with operators and riders. Carousels were one of the original amusement rides and have a wonderful history. Today examples can be found operating in amusement and theme parks, on travelling fairgrounds and carnivals, in family entertainment centres, shopping malls, children's entertainment centres, zoos and many more venues. They are also very popular and successful as stand-alone attractions, such is their appeal.

They are considered one of the staple attractions of the amusement ride industry because they are enjoyed by such a wide age range, from the very young to grandparents, who are all able to enjoy the experience of riding a horse, a cockerel, in a carriage or even an exotic creature such as a tiger or bear.

### The magic of the Carousel

People of all ages can let their imaginations run wild as they ride the merry-go-round with its unique, fun motion.

Another key aspect of riding a carousel is that they can be enjoyed by all the family, together. In today's society when families so often do very little collectively, a ride on a carousel can bring the family group, of all ages, together to enjoy a fun-filled experience. All generations can enjoy the carousel and we often see young children, perhaps their older siblings, parents, grandparents and other friends and relatives sitting on a figure for a nostalgic and enjoyable experience – together.

For many a ride on a carousel is often the first and last amusement ride experience they have. For youngsters, it provides them with some of their first thrills on a ride, while for the older generations it can take them back in time for some wonderful memories as they enjoy another ride. Carousels are an endearing amusement attraction and will remain so long into the future in all their various guises.

Merry go Round







In accordance with the Millennium being dedicated to the "Year of the Carousel", IE Park has re-created and designed a new model for the carousel range.

With much thought and emphasis on theming, the new "Legend of the Sea" will incorporate submarines, giant octopuses and sea horses.

The concept has been well received by the leisure market, in addition to the interest shown by existing clients.

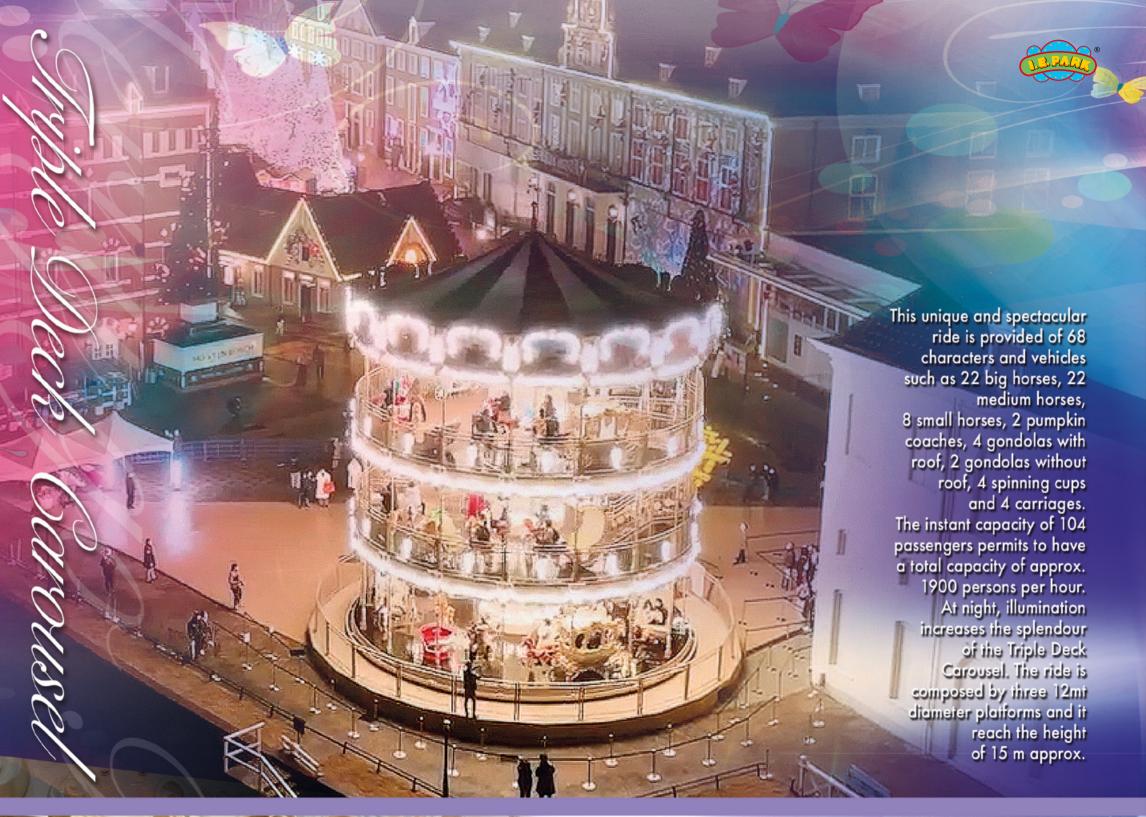
IE Park anticipate many orders for their new range.

With much history attached to the Carousel, it is not surprising to find this type of attraction in most,

if not all theme parks, shopping centres and FEC's.

The Carousel truly is a ride that attracts much interest.

IE Park have become renowned for quality, innovative design, durability and safety, which have ensured it's worldwide success.







OSC 85 A





































# Decoration Design

OSC 50



Attention to details



















External Ceiling Panels



# CITIES

















External Panels



## Ceiling | Panels

# FLOWERS





### External Ceiling Panels













# MAGIC FOREST





























# HEAVEN



Ceiling Panels







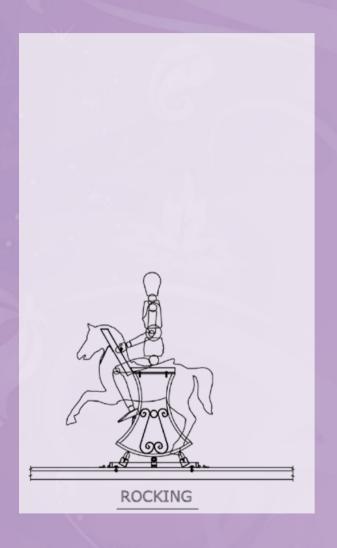


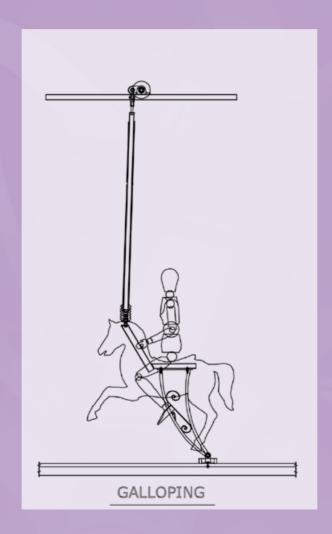


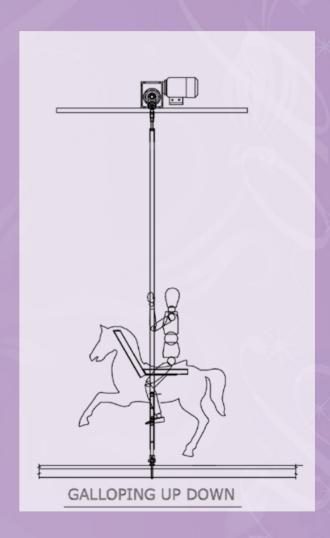
Ceiling Panels



# Characters Movement







# Characters



BIG HORSE

1345 310 1330

SEATS:1



MEDIUM HORSE

1055 310 1150

SEATS:



SMALL HORSE

800 260 700

SEATS:





CAT

1055 310 1150



1350 600 800

DOI PHIN

1100 300 880

INSECT

1100 300 800

SEATS:1

# Gondolas and Vehicles



SPINNING CLASSIC CUP

1180 1180 720

SEATS-4



SPINNING MARINE CUP

1180 1180 720

SEATS:4



**BOA CUP** 

1750 1800



PEACOCK

1200 1200 1500

SEATS:4



GONDOLA WITH ROOF

1230 1170 2200

SEATS:3



GONDOLA

1030 1170 1102

SEATS:3



2440 1060 1870

SFATS.4







# Lighting









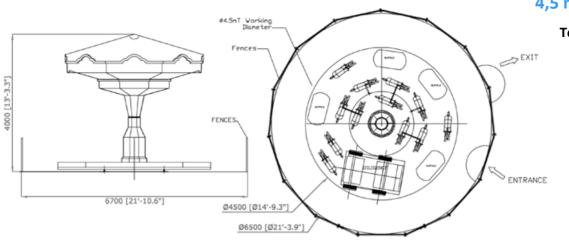












### 4,5 meter type

#### Technical data

### OSC 45

#### **TECHNICAL DATA**

Weight: 1.7 t / 16.67 kN Nr of seats: 20 Hourly capacity: 320 Revolving Speed: 4 Rpm Shipping volume: 1x20' box Boarding: Simultaneous

#### **ELECTRICAL DATA**

Voltage: 3phase + neutral + earth (230/400/415 V)

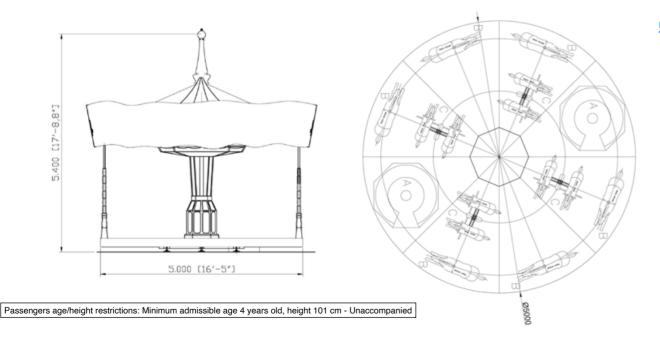
Frequency: 50/60 Hz Motive power: 2.5 kW Lighting: 1,5 Kw

Control: Automatic/Manual

#### **SUBJECTS**

Small horses 4

Small horses with movement 8



#### 5 meter type

#### **Technical data**

### OSC 50

#### **TECHNICAL DATA**

Weight: 44,13 KN/4,5 t (full load 533KN/45041)
Nr of seats: 22
Diligence 1

Hourly capacity: 300/450 Passengers

Revolving Speed: 4 Rpm Cycle Direction: Clockwise Shipping volume: 1x20' box Boarding: Simultaneous

#### **ELECTRICAL DATA**

Voltage: 3phase + neutral + earth (230/400/415 V)

Frequency: 50/60 Hz

Motive power: 8,5 kW (single motor supply each horses movement)

Lighting: 2 kW

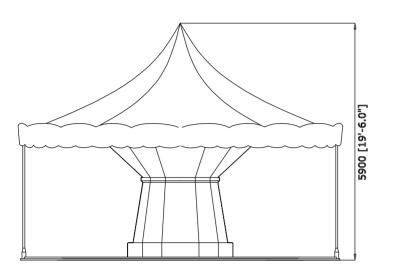
Control: Automatic/Manual

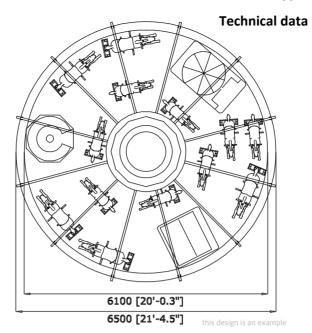
#### **TYPICAL SUBJECTS**

Small horses Medium horses Big horses



#### 6.5 meter type







#### TECHNICAL DATA

Weight: 50 KN / 5.1t (full load 80 KN / 8.16t)

Nr of seats: 20-32

Hourly capacity: 300/480 Passengers

Revolving Speed: 4.5 Rpm Cycle Direction: Clockwise Shipping volume: 1x40' box Boarding: Simultaneous

#### **ELECTRICAL DATA**

Voltage: 3phase + neutral + earth (230/400/415 V)

Frequency: 50/60 Hz Motive power: 3,7 kW Lighting: 3 kW

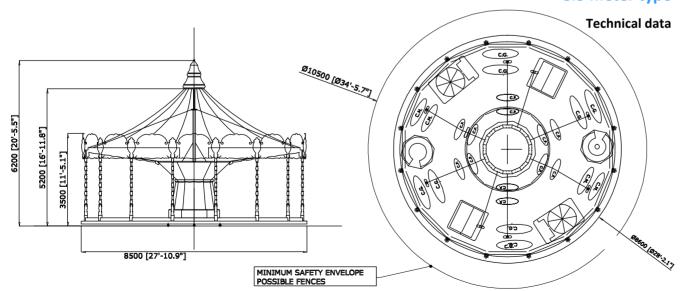
igriting. 5 kvv

Control: Automatic/Manual

#### **TYPICAL SUBJECTS**

Small horses Medium horses Big horses Carriage Gondola Spinning Unit

#### 8.5 meter type



this design is an example

### OSC 85

#### TECHNICAL DATA

Weight: 83.35 kN / 8.5t Nr of seats: 45-55

Hourly capacity: 400/500 Passengers

Revolving Speed: 5,79 Rpm Cycle Direction: Clockwise Shipping volume: 1x40' box Boarding: Simultaneous

#### **ELECTRICAL DATA**

Voltage: 3phase + neutral + earth (230/400/415 V)

Frequency: 50/60 Hz Motive power: 3,7 Lighting: 4 kW

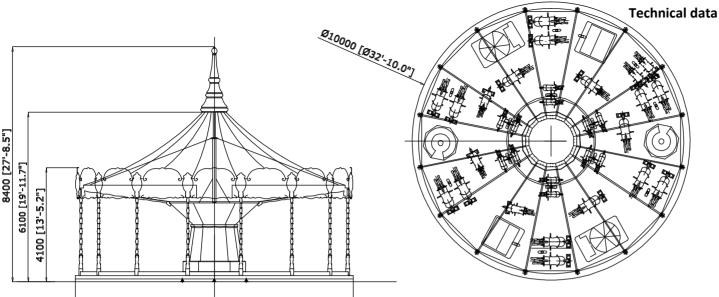
Control: Automatic/Manual

#### TYPICAL SUBJECTS

Small horses
Medium horses
Big horses
Coach
Gondola
Spinning Unit 2



### 10.5 meter type



### OSC 105

#### **TECHNICAL DATA**

Weight: 100KN / 10.2t Nr of seats: 62

Hourly capacity: 650/750 per hour Revolving Speed: 6 Rpm

Cycle Direction: Clockwise Shipping volume: 2x40' box Boarding: Simultaneous

#### **ELECTRICAL DATA**

Voltage: 3phase + neutral + earth (230/400/415 V)

Frequency: 50/60 Hz Motive power: 4,5 kW

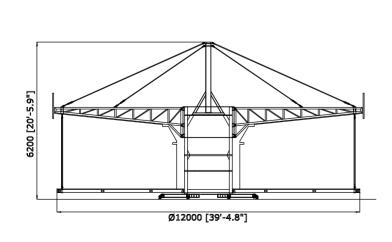
Lighting: 5 kW

Control: Automatic/Manual

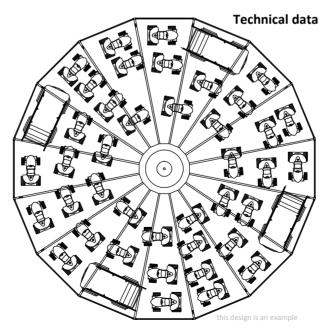
#### **SUBJECTS**

Small horses 12 Medium horses 5 Big horses 15 Coach 2 Gondola 2 Spinning Unit 2

#### 12 meter type



10000 [32'-10.0"]



### OSC 120

#### **TECHNICAL DATA**

Weight: 90 KN / 8.2t (full load 137 KN / 14t)

Nr of seats: 64

Hourly capacity: 700 Passengers Revolving Speed: 2,5 Rpm Shipping volume: 3x40' box Boarding: Simultaneous

#### **ELECTRICAL DATA**

Voltage: 3phase + neutral + earth (230/400/415 V)

Frequency: 50/60 Hz Motive power: 5,5 Lighting: 10 kW

Control: Automatic/Manual

#### **SUBJECTS**

Small cars 40 Truck 4













# Merry go Round





IE PARK SRL SOLI BUMPER CARS