



CONCEPT 1900 WORLD NEWS

ILLUSTRATED WEEKLY NEWSPAPER

BEST
in the world
N°1

A Velocipede story

First roundabouts were developed in 1866 with steam mechanical structure, to translate the means of transport of that decade: horses, boats, railways and bicycles.

The growing popularity of the bicycling as a middle class sport ensured the continued success of this ride .

From the invention of the pedalboard in 1861, the velocipedes rides are then rare objects, reserved for the most fortunate or the most adventurous.



At that time, there were many more velocipedes on the rides than in the streets. Thanks to this roundabout, everyone had the opportunity to try this mean of locomotion.

This ride and its authentic theme respond to the current trends, allowing you to create an entertainment attraction with a small investment!



Like stepping into a time machine, the french carousel manufacturer brings back to life a popular vintage attraction and keeps the original tradition of the ride alive! The self-ride bikes roundabout built in the 19th century is now available with all current engineering standards, to delight both adults and children.

Bike'n Roll brings you back to 1900's

Theme park owners can now propose to their clients a family and interactive attraction to travel back in time to that decade!

Want more information?

Contact our commercial team!

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Speed control dials:

Timer, Chronometers and Lap Counter indicates the performance of the guests

LEGENDARY BIKE RACES



Bicycles races start every 5 minutes
Join us!

Speed up, Speed up!



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... SINCE 1982 ...

• SAINT GOBAIN, FR •

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Immersive user experience

Interactive Speed Control Dials are a full part of the bicycle family ride, to record the performance of the guests on the timer, chronometer and lap counter.



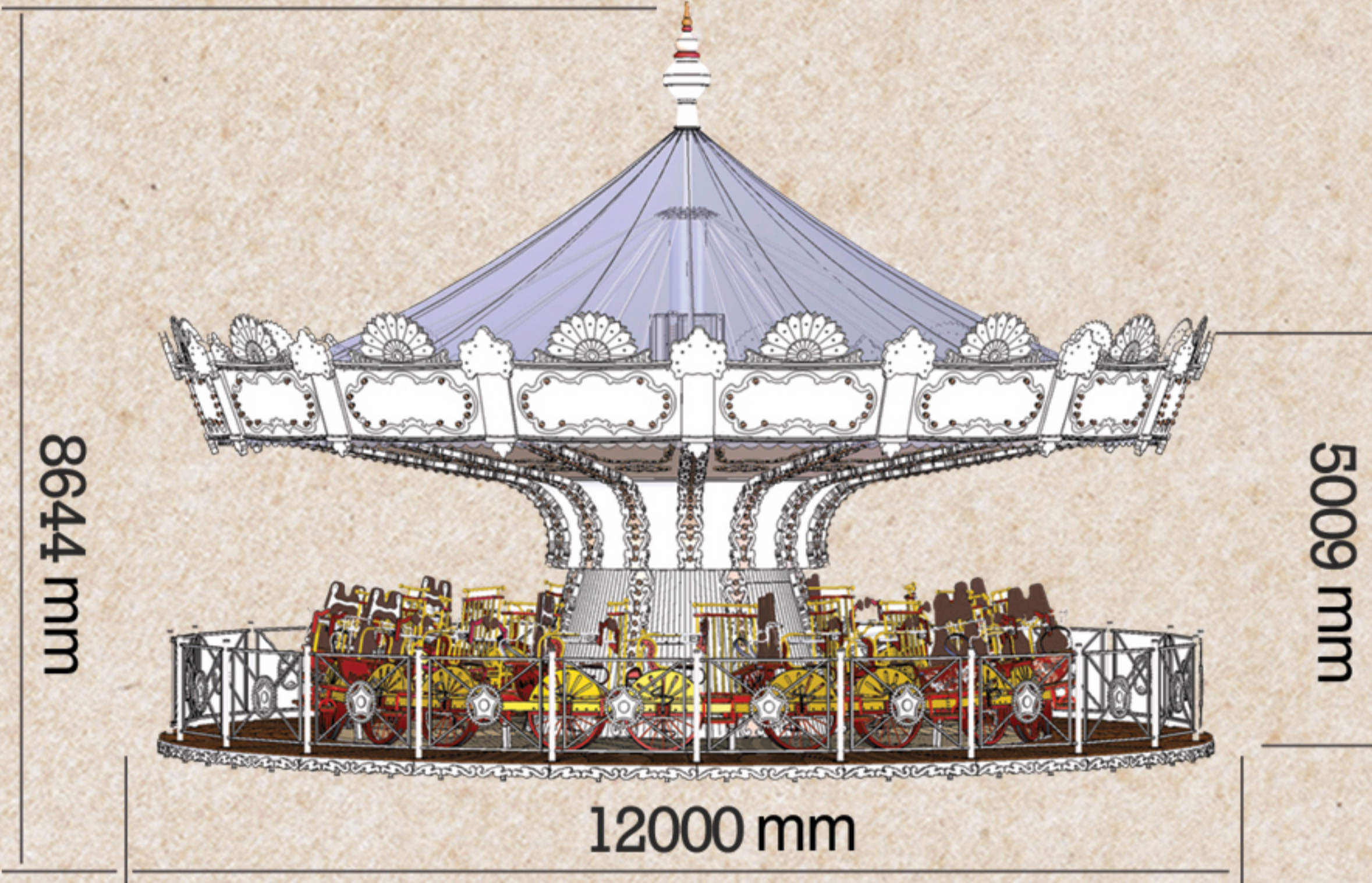
Bike'n Roll jingle and music are played during the turn to reinforce the race sensation.

The whole concept is designed to allow the operator to animate the ride: a microphone to encourage participants to paddle faster, and a great panel of 1900's century sound effects.



A family & unique Attraction

BICYCLE RIDE



Take an Advantage of the Velocipede Ride FEATURES

- Specially selected materials complement the aesthetic vintage design
- The same raw materials that were used in the 19th century
- In compliance with security engineering standards

» **Certified TÜV Sud attraction** «
ensuring the highest safety standards with

- passenger setting retainer,
- double security on safety belts,
- and dual braking system with emergency stop.

The bicycle ride grants a warranty of robustness and equipment durability. Low maintenance service is necessary due to the high quality materials and concept design. As well, no civil engineering is necessary for the setup. It provides low power consumption for the lights and operation.

Success is guaranteed!



has all what it takes to attract customers and make everyone happy being a part of the race!

The brave ones will enjoy the racing while other participants can relax safely and have fun participating in the adventurous riot!



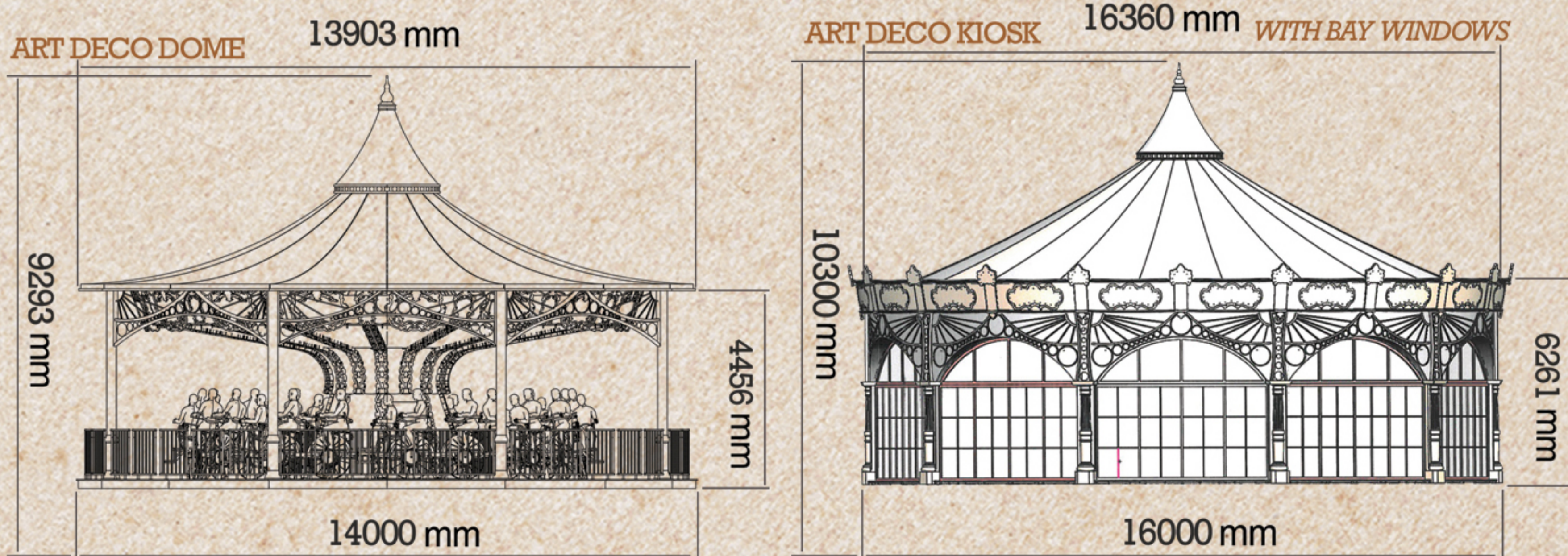
Rotation starts mechanically by the effort of the cyclists. Then triggered by the centrifugal force, the carousel continues the rotation.

When maximum speed has been reached, special break system takes the lead to regulate the bike's speed.

DOME & KIOSK ART-DECO

The Concept 1900 offers bicycle roundabout with Dome or Kiosk - inspired by Art Deco, to feel the french "Belle Epoque" atmosphere, available with a diameter from 12 to 16 meters.

The carousel consists of 10 bicycles, each one includes 4 seats :
2 riders and 2 passengers.



Technical Data

» **30Km/h speed** «

Total empty weight (bicycle)	450kg
Total empty weight (carousel)	9,5T
Power required	8Kw
Maximum braking distance	25m
Maximum braking torque	150 000 Nm

» **480 PPH** «

