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TECHNICAL PARK

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TECHNICAL PARK

ferris wheels

collection

ferris wheel

20/25/28/32/34/40/45/50/55/60/80/100

The following pages will offer a taste of Technical Park, pointing out some of the over 150 observation wheels we manufactured in our 35 years of activity, becoming a market leader for Ferris Wheel design and manufacturing.

You will realize why the wheel is our flagship.

Out of passion for the wheels The **Technical Park Brand**

The “Rings” of Technical Park, which identify each of our gondolas, are a very distinctive feature.

They represent quality, a lot of heart and soul, and extremely high standards. And they stand for passion.

A passion for giving one’s best to achieve the best.

And this is done no matter which wheel you happen to be seating on.

Technical Park wheels are crafted for maximum quality, to stand for long life and with exactly the same appeal of the first run.
See for yourself.

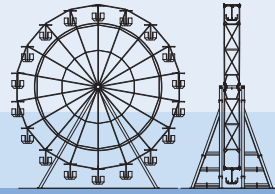


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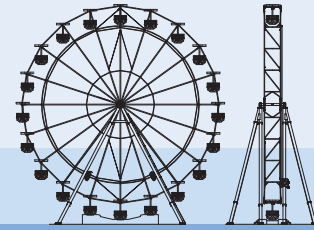
The right wheel for every size.
Go find your Ferris Wheel.



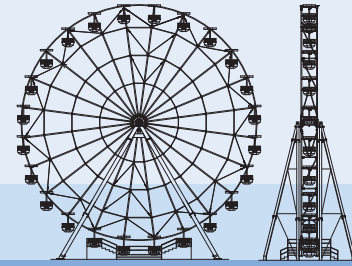
20 mt



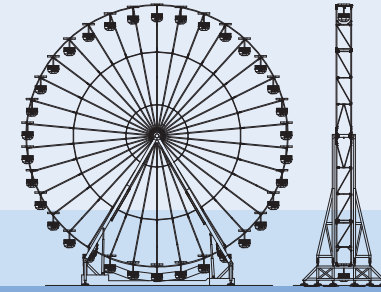
25 mt



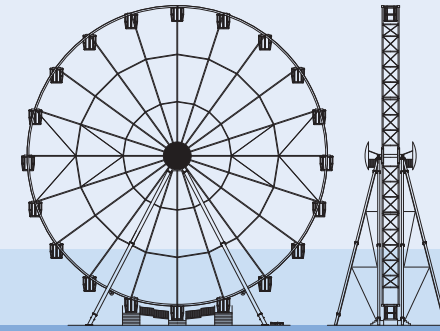
30 mt



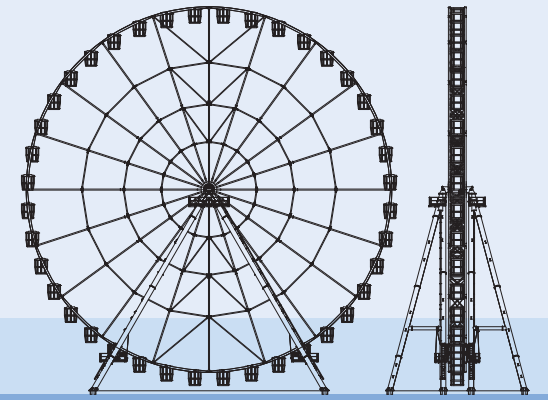
35 mt



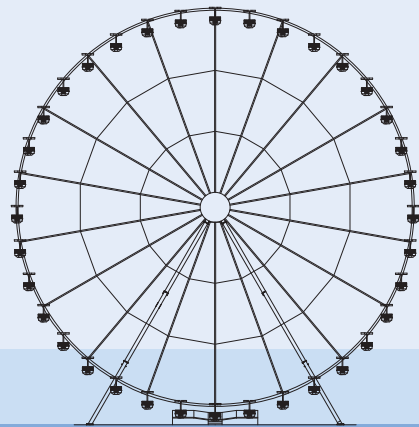
40 mt



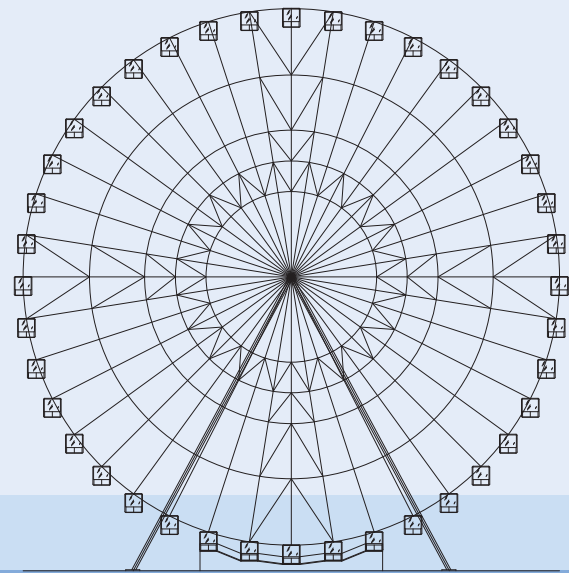
45 mt



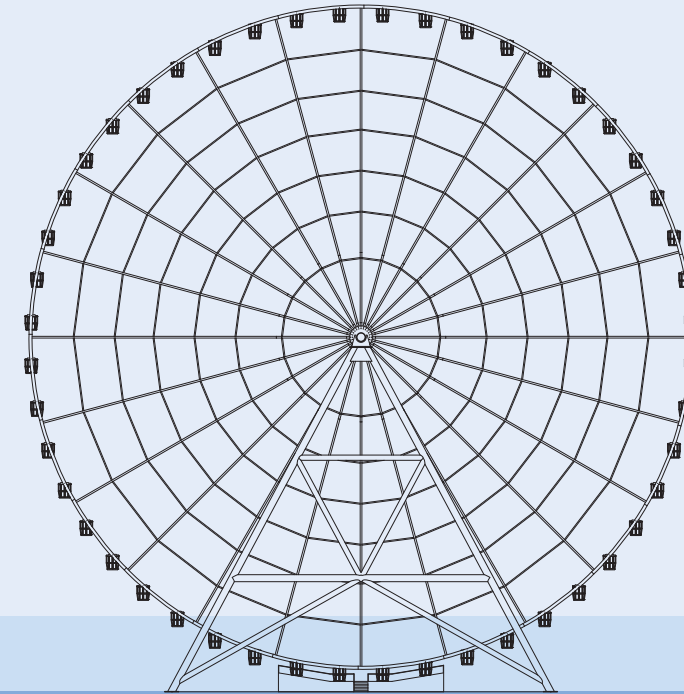
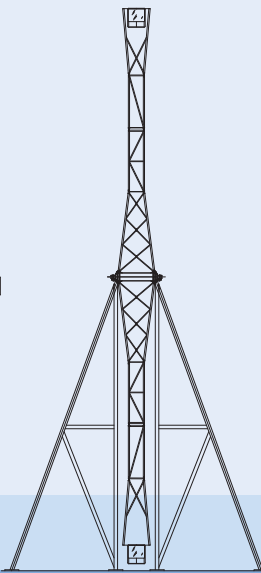
55 mt



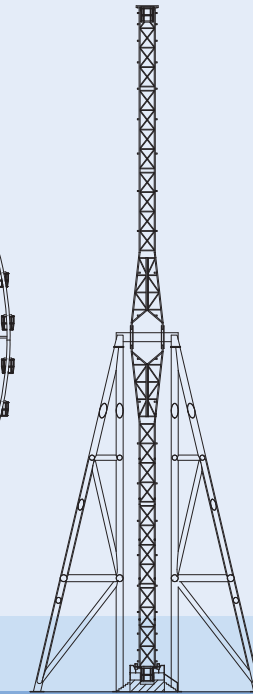
60 mt



80 mt



100 mt



Park or Road model solutions available



fw 20

Way ahead in front

The size 20 is among the most popular type. And it's no wonder, the way it combines compact design with smart functionality. The original project from Technical Park, FW 20, as such a success that many others followed in its footsteps.

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One special characteristic:

- The portable version fit all on one semitrailer only.
- This way showmen save not just on set up time but on transport costs too.



fw 25

Pulse of progress

The size step immediately becomes visible. The tradition-rich manufacturer combines high-tech with classical toolmaking and industrial painting techniques with sophisticated craftsmanship.

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fw 28/30

Functional design is visible in every line

The Technical Park versatility is especially visible in the 28 meters size, with a road and a park model construction that combines efficient shape turning into: Space. Effortlessness. Fascination. One special characteristic: The portable version fits all on two semitrailers only.

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fw 32

Developed to meet
new challenges

The highest portable
version, with 24 gondolas,
fitting all on two semitrailers
only, it is fully transportable
and intended for operation at
multiple locations, according
TUV certified European
Standard.
No crane need for assembly.

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fw 34

Pure emotion

Another interesting size step, this is a very good compromise for several factors influencing the decision to purchase: "convenience", "dependability", "low first cost", "low cost to operate" and "energy/money savings", because this is the first step to impressive views.

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fw 40/45

Born of
powerfull ideas

The FW 40 project has proven over the years to be one of the most profitable and result in efficient structures. Designed and manufactured from a standard and serial produced design, it can be installed in an economic timeframe that cannot compete with.

The FW 45 strictly derived from the FW 40 structure is an excellent solution to create an icon in any mayor city of prestigious location around the world. Large air conditioned cabins, wheelchair friendly, can be personalized on demand with a long list of options

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fw 55/60

The art of progress

It's attractive and timeless, seen as a "lifetime investment" which does not need to be replaced. It therefore gives the client their best return on their investment for a Technical Park observation wheels. The FW 55 it's the best size in the giant wheels range because of functionality and efficient capability into container or trucks and it represents a cost-shipment consistent with any delivery requirement. Open or closed cabins configurations are available as well.

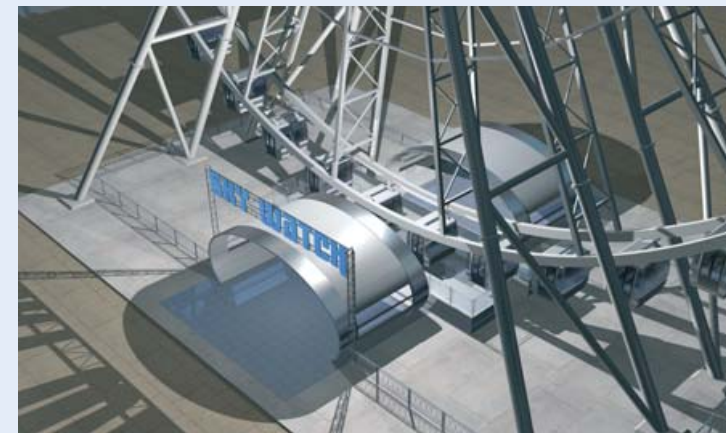
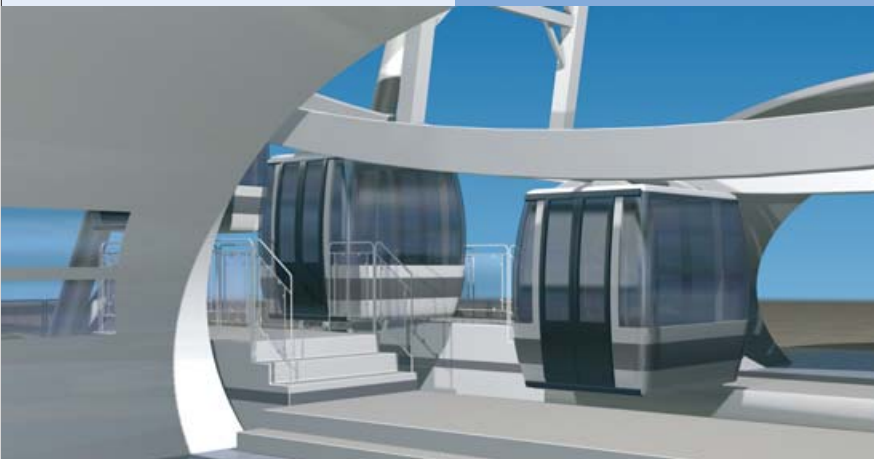


fw 80

Enough adrenalin
to go high

Unpredictable weather conditions, extreme wind speed, seismic spectrum analysis... all argument of deep verification during the design of a wheel. Highly qualified engineers, interdisciplinary cooperation and extensive know how of norms ensure a high level of safety and quality.

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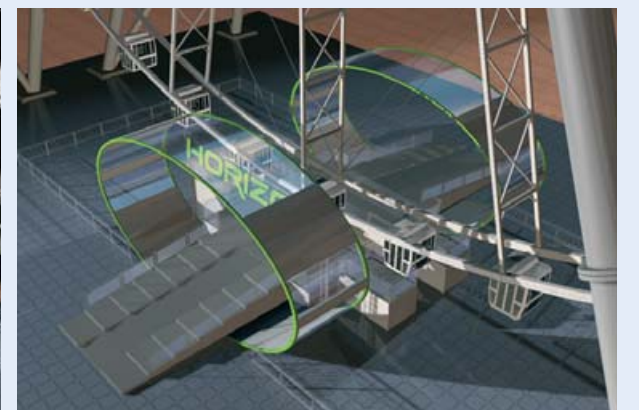


fw 100

Time for
a new legend

Anyone who sets out to make a Giant wheel to meet the most exacting requirements is taking on one of the great challenges in all of amusement engineering. It is here that technical precision and resistance are stretched to the limits of what is possible to withstand the most severe environmental conditions. Certainty and state-of-the-art know how covering all aspect from the planning to the operation are indispensable to be recognized as a reliable and expert manufacturer.

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cabins

In love for details.

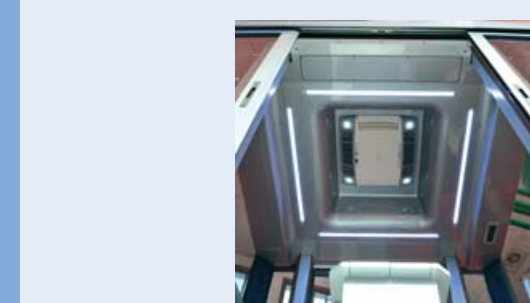


OPEN or CLOSED GONDOLAS



Gondolas are available in many different configurations and style:
Flat, Octagonal, Squared, Baroque, or themed with a dedicated customization like done for Toys"R"Us.

As an alternative to the standard six-passenger gondolas, customers can opt for larger passenger cabins with back-to-back or face-to-face seating, climate-controlled, as well as various VIP options.



highlights



Technical Park Ferris Wheels are designed and manufactured according to EN 13814.

Structure here hot deep galvanized and the electric system is climate controlled.

Standard supply is with SIEMENS PLC and drive motion components.

Wheelchair accessible gondolas are always an available option for all our installations.

Lighting packages include white caboLED technology as a standard and on demand the wheels can be also equipped with the most innovative RGB LEDs illumination systems, properly controlled to reproduce the whole range of visible colors and generate amazing choreographic effects.

