

RIDE CATEGORY DATASHEET

New Products

The most recent additions to the BigJoys line, from the Trailer Flying UFO and Robocop rides to inflatable characters and indoor soft play.



What This Category Is For

This is the section the factory updates when a new platform comes off the design bench. It mixes large mechanical debuts such as the Trailer Flying UFO, which needs a 22m x 11m x 7m envelope and runs 22 riders over a 27m track, and the 16-person Trailer Robocop at 8m diameter on 380V/11KW, with smaller pieces: a Macaron carousel for tight indoor rooms, walking inflatable characters, a tourist trackless train and indoor soft play layouts.

Models In This Category

Product	Group	Summary
Space Jump Rides	New Products	Space Jump Rides offer a thrilling and unique form of entertainment that pushes the boundaries of traditional amusement rides. With their advanced features, numerous benefits, and careful considerations, they have the potential to create a memorable and.
Chicken Run Rides	New Products	Chicken Run Rides on Track offer a delightful and entertaining adventure that combines charm, safety, and versatility. With their adorable chicken-themed design, engaging track layout, and numerous benefits, they have the potential to create a memorable.
Kids Train Rides	New Products	Kids Train Rides on Track offer a wonderful and enchanting experience for children, combining entertainment, education, and family bonding. With their colorful designs, safe operation, and numerous benefits, they are a valuable addition to any amusement or.
6 Kids Macaron Carousel	Trailer Trampoline And Playground Rides	The 6 Kids Macaron Carousel offers a sweet and enchanting experience for young children, combining entertainment, safety, and a unique design. With its various benefits and careful consideration of important factors such as safety, space, weather, and.
Christmas Bounce House	New Products	The Christmas Bounce House is a delightful addition to any Christmas celebration. With its charming design, bouncy play area, and numerous benefits, it offers a unique way to embrace the holiday spirit. By carefully considering the space requirements, safety.
Inflatable Character	New Products	Walking inflatable characters offer a unique and exciting form of entertainment and promotion. With their animated movement, vibrant design, and interactive capabilities, they have the potential to enhance any event or marketing campaign. However, careful.
Walking Inflatable Clown	New Products	The walking inflatable clown is a remarkable and entertaining attraction that offers a host of benefits. With its dynamic design, interactive features, and ability to enhance any event atmosphere, it has the potential to create lasting memories and draw large.

Product	Group	Summary
Inflatable ButterFly	New Products	The inflatable butterfly is a wonderful addition to any event or play area. With its stunning visual appeal, durability, and versatility, it offers a range of benefits. By carefully considering the space requirements, weather resistance, maintenance, and.
Trampoline Park Design A	New Products	Trampoline parks have revolutionized the way we think about recreational activities. With their wide range of attractions, numerous benefits, and comprehensive safety measures, they have become a favorite destination for people of all ages. Whether you're.
Indoor Kids Soft Playground	New Products	kids soft playgrounds are a remarkable innovation in the world of children's entertainment and development. With their combination of safety, fun, and educational value, they offer a haven for children to learn, grow, and create memories that will last a.
Dinosaur Carousel	New Products	The 16-Seaters Dinosaur Carousel is a remarkable and exciting attraction that combines the beauty of a carousel with the fascination of dinosaurs. With its detailed design, engaging ride experience, and comprehensive safety measures, it is an ideal choice for.
New Space UFO Rides	New Products	The New Space UFO Rides offer a one-of-a-kind adventure that combines entertainment, education, and cutting-edge technology. With their stunning design, immersive VR experience, and exciting features, they have the potential to transform the amusement park.
Trailer Flying UFO	New Products	Trailer Flying UFO Rides offer a one-of-a-kind adventure that combines the excitement of flight with the convenience of portability. With their futuristic design, thrilling ride experience, and comprehensive safety measures, they are an ideal choice for a.
Trailer Robocop Rides	New Products	With their detailed design, thrilling ride experience, and comprehensive safety measures, they are an ideal choice for a variety of locations and events. Whether it's a day at the carnival, a visit to a comic convention, or an outing at a theme park, these.

Published Specification

Property	Value
Published Dimensions	TBC - not stated by the source site
Published Capacity	TBC - not stated by the source site
Published Power	TBC - not stated by the source site
Minimum Order Quantity	1 set
Warranty	12 months on catalogue units
Custom Design	Accepted
Brand	BigJoys Amusement

Figures are reproduced from the manufacturer's published catalogue and may be revised. Rows reading 'not published' are figures the source specification does not publish; they are confirmed in writing rather than estimated. Confirm the current revision with your quotation.

Why Operators Choose This Range

- Trailer Flying UFO published at 27m track length and 22 riders
- Trailer Robocop at 8m diameter, 4.6m high, 16 persons, 380V/11KW
- Small-footprint indoor pieces such as the 2.1m Macaron carousel
- Walking inflatable characters for roaming entertainment
- Custom design accepted on new platforms as well as catalogue ones

Problems It Solves

- A line-up that has not changed in five years and no longer pulls repeat visits
- Buyers who need a headline attraction to relaunch a site
- Indoor venues that cannot take an outdoor-scale machine
- Events needing roaming entertainment as well as fixed rides
- Operators who want to be first in their market with a platform

Who It Is For

- Operators refreshing an existing park line-up
- New sites choosing a headline attraction
- Indoor family entertainment centres fitting out a hall
- Event companies buying roaming and static attractions together

Application Scenarios

- Park relaunches and new-season headline attractions
- Indoor FEC fit-outs
- Touring event line-ups
- Trade show and exhibition activations

Materials

- Published per model on the product page; where the manufacturer states no material, the page says so rather than estimating one.

Manufacturing Process

1. Design Review: Dimensions, capacity and theme are agreed in writing before production starts.
2. Fabrication: Structure is fabricated and finished to the specification agreed.
3. Assembly: The unit is assembled complete in the works.
4. Inspection: Fixings, finish and, on powered units, the drive and control panel are checked.
5. Packing: Packed for container loading with decorative surfaces protected.
6. Loading: Loading photographs are sent before the container leaves.

Customisation Options

- Theme, colours and printed graphics changed before production
- Supply voltage built to your site: 110V, 220V or 380V depending on the model

- Dimensions and capacity adjusted where the structure allows
- Custom design is marked acceptable across every category on the source catalogue

Certification Standards

The company holds ISO 9001:2015 quality system, certificate 4742SQ0047805, scoped to sales and export of amusement equipment, CE attestations of conformity under Machinery Directive 2006/42/EC held by product family, ECM certificate OP241231.ZBAWW48 for amusement rides, referencing EN 13814-1:2019+A1:2023 and EN 1176-1:2017+A1:2023, Ask for the attestation covering the product family this model belongs to before shipment. Attestations are issued by product family and are sent on request.

Questions Buyers Ask

What space does the Trailer Flying UFO need?

The published figures are a 22m x 11m x 7m high floor space requirement with a 27m track length and 22 crew, so it is a large-pitch machine rather than a car park unit.

Are new products held in stock?

Not necessarily. The in-stock list is a separate category of 39 models. Ask before ordering whether the specific new model is available from stock or built to order.

Can a new platform be customised on the first order?

Custom design is accepted across the catalogue. On a new platform, confirm what is fixed by the existing moulds and what can be changed before you commit.

Do the walking inflatable characters need an operator inside?

Walking inflatable characters are worn or carried by a person. Blower and power arrangements are confirmed per unit at quotation.

Is documentation available for new models?

CE attestations are held by product family rather than by individual catalogue name. Ask for the certificate that covers the family your chosen model sits in.

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