PCM152





General Product Information

Dimensions LxWxH 229x263x206 cm
Age group 1+
Play capacity (users) 3
Color options









The Toddler Carousel adds spinning to swinging, making for a wild experience for the toddlers. The shared experience made possible in the three seats makes the children want to try the Toddler Carousel again and again. Apart from being fun, the spinning and swinging movements train the sense of balance and space. These are crucial motor skills, important

for all other physical skills, and eventually concentration skills for learning. To babies, swinging trains their sense of space as well as their focal tracking. The seated position trains the core muscles. Socially, the three similar seats in parallel play trains thinking skills and the awareness of others from parallel play. The baby swing seat has big holes to support

access and easy exit for the child and the adult alike. The front grips are designed to prevent the seat from tilting. This adds to the feeling of security, providing even more joy in play.





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Rotation

Physical: pushing or pulling it into motion, children use their muscle strength and strengthen their cardio. The rotation develops the sense of balance and space when enjoying the ride. Social-Emotional: listening and negotiating how slow or fast to go, children develop their empathy and cooperation skills.





Triple seating Social-Emotional: stimulates parallel play and cooperation, important for social skills.



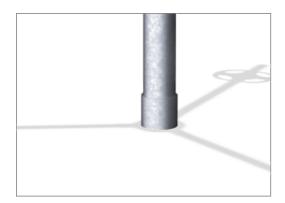
Toddler swing seat

Physical: balance, coordination and spatial awareness are developed when swinging. These are necessary skills for judging distances and navigating. Social-Emotional: feeling of security from support. Cognitive: understanding of cause and effect.

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150 cm 78.9 m² 3.8 0.50 m³ 0.29 m³ 100 cm 232 kg



The carousel has different anchoring options for both surface and in-ground installation. All footings are hot dip galvanised inside and outside to ensure long lifetime of the product.



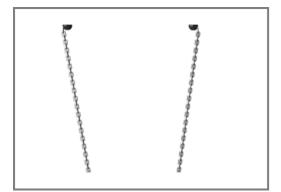
The seat hangers are made of high quality UVstabalised nylon (PA6) housing with integrated lifetime sealed ball bearings. The chains are fixed by a stainless steel hook with theft proof snake-eye bolt in a turn able anti twist housing.



Center post is hot-dip galvanised in dimension \emptyset 159 x 4 mm. Horizontal beams are hot-dip galvanised and powder coated in dimension \emptyset 76,1 x 3,6 mm.

Item no. PCM152-0901			
Installation Information			
Max. fall height	1		
Safety surfacing area	78		
Total installation time			
Excavation volume	0.		
Concrete volume	0.		
Footing depth (standard)	10		
Shipment weight	2		
Anchoring options	In-ground		

Warranty InformationChains10 yearsHot dip galvanised steelLifetimeSpare parts guaranteed10 yearsSwing hangers5 yearsSwing seat10 years



Chains are stainless steel and meet the requirements in ISO1434 -ISO1435 and DIN766.



The baby/toddler seat and suspension hinges are made of soft rubber (TPV). Polypropylene (PP) inside baby basket provides low friction leg openings for easy access (toddler in/out).



Belt seat is made of PUR. All components retain their properties in the temperature range of - 30°C to 60°C. All materials are stabilised to a maximum without use of heavy metal stabilities.



Sustainability Data

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C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO₂ calculation of: Themed play systems



Data version no. 2023-10-05

The CO_2 calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Themed play systems" represented by item no.: MSC641100-3717P.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM152-0901	443.79	3.22	42.95

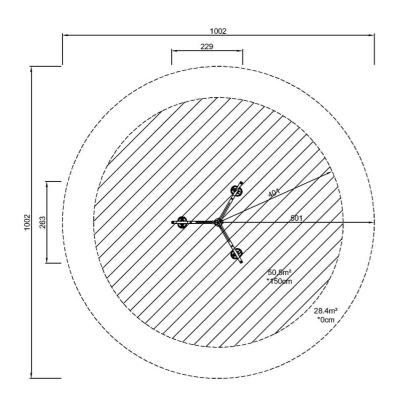
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))





* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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Click to see TOP VIEW

PCM152 *150cm **206cm ***78.9m²

Click to see SIDE VIEW