PCM152



Item no. PCM15	52-0901		
General Product Information			
Dimensions LxWxH	228x263x207 cm		
Age group	1+		
Play capacity (users)	3		
Colouroptions			



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 easyexit 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.



Data is subject to change without prior notice.



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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.

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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 Ø159 x 4 mm. Horizontal beams are hot-dip galvanised and powder coated in dimension Ø76,1 x 3,6 mm.

Item no. PCM152-0901				
Installation Information				
Max. fall height	150) cm		
Safety surfacing area	78,9	9 m2		
Numbers of installers (persons)		2		
Total installation time		5.1		
Excavation volume	0,50 m3			
Concrete volume	0,29 m3			
Footing depth (standard)	100 cm			
Shipmentweight	23	1 kg		
Anchoring options	In-ground	~		
	Surface	~		
Warranty Information				
Hot dip galvanised steel	Lifetime			
Chains	10 y	ears		
Swing hangers	5 y	ears		
Swingseat	10 years			
Spare parts guaranteed	10 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.





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

* Max fall height | ** Total height





PCM152 1:100

Click to see 1:100 ratio TOP VIEW

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Rotation

Physical: 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.

Cognitive: for younger users, the spinning trains the understanding of cause-and-effect.



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PHYSICAL Joy of movement: motor skills, muscle, cardio and bone density



BALANCE To balance is to stay upright when walking or

standing on a surface that makes this challenging (e.g. a wobbly, inclined, or narrow surface).



BOUNCE To bounce is the act of bouncing on a responsive, flexible, elastic or tensile surface.



CLIMB

To climb is the act of moving upwards, crosscoordinating arms and legs, on a vertical or inclined surface or net.



CONSTRUCT

To construct is the act of creating new patterns, shifting items or materials to new positions or constructing with materials that can be transformed or manipulated.

CRAWL



To crawl is the movement of moving forwards or backwards, cross-coordinating arms and legs, on a horizontal or slightly inclined surface.



DRAMATIC PLAY

Dramatic play is motivated through play items that stage a frame, place or environment for acting out make believe or role play scenarios.



GLIDE

To glide is the act of moving from one point to another without shifting the feet, in a horizontal or vertical movement, in a seated, lying or standing position, letting gravity do the work.



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platform or play item.

JUMP

surface.

PULL

PUSH

body.

ROCK

ROTATE

equipment.

RULES PLAY



To hang in arms is the act of carrying the body with

To jump is the act of jumping up or down on a hard

To pull is the act of pulling an item towards you or

To push is the act of pushing an item away from you

with one or both hands, possibly with the entire

To rock is the action of rocking back and forth, or

sideways, on e.g. a piece of spring equipment.

To rotate involves a vertical or horizontal slower

paced turn of the body, facilitated by a piece of

Rules play is motivated through play items that

work, e.g. tic-tac-toe, timers or ball games.

suggest games-with-rules, cooperation and team

you towards an item with one or both hands, or

possibly using the entire body.

the hands or arms, possibly to traverse to another

COGNITIVE Joy of learning: curiosity, understanding of causal relationships and knowledge of the world



SENSORY

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To sense is the act of taking in information with the sensory system: seeing, feeling, hearing or sensing with the body.

CREATIVE



SLIDE

To slide is the act of moving fast downwards seated on a slide.



SOCIALIZE

To socialize is the act of meeting, communicating or cooperating in an activity that stimulates and facilitates social interaction.



SPIN

To spin involves a fast, repeated horizontal or vertical turn of the body on a piece of equipment that facilitates the movement.



SWAY

To sway is the movement of swaying back and forth, or around, lying, seated or possibly standing, in a pendulant or circular movement, e.g. on a hammock or on a rope.



SWING

To swing is the movement of swinging back and forth, or in circular movement, seated, standing or lying, in an unhindered arc.



WONDER

To wonder is motivated through play items that make children need and use their logical, abstract or creative thinking skills, as well as their memory.











