PCM153





Item no. PCM153-0901

General Product Information

Dimensions LxWxH 228x263x207 cm

Age group 1+

Play capacity (users) 3

Colour options



The 3-seater Carousel adds spinning to swinging, making for a thrilling swing experience that attracts children repeatedly. The soft rubber seats invite both lying, seated and standing positions. This allows for beginners as well as elevated level players. Apart from being irresistibly fun, the spinning and swinging movements train the sense of

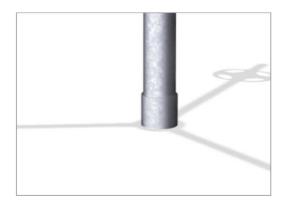
balance and space. These are crucial motor skills, important for all other physical skills, and eventually concentration skills for learning. To toddlers, swinging trains their sense of space as well as their focal awareness. The seated position in swinging trains the core muscles. When children jump off it builds their bone density. Socially, the three similar seats

encourage parallel playfor toddlers, and cooperation for preschoolers, both important social skills.



PCM153





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.



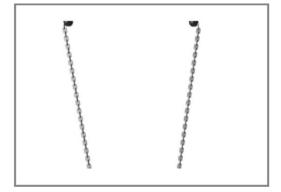
The seathangers are made of high quality UVstabalised nylon (PA6) housing with integrated lifetime sealed ball bearings. The chains are fixed by a stainless steel hook with theft proof snake-eye bolt in a turn able anti twist housing.



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.

Max. fall height 150 cm Safety surfacing area 78,9 m2 Numbers of installers (persons) Total installation time 5.1 Excavation volume 0,50 m3 Concrete volume 0,29 m3 Footing depth (standard) 100 cm 226 kg Shipment weight Anchoring options In-ground Surface **Warranty Information** Hot dip galvanised steel Lifetime Chains 10 years Swing hangers 5 years Swing seat 10 years Spare parts guaranteed 10 years

Item no. PCM153-0901
Installation Information



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.

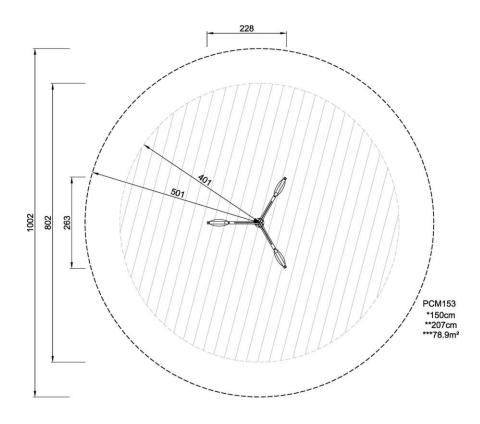


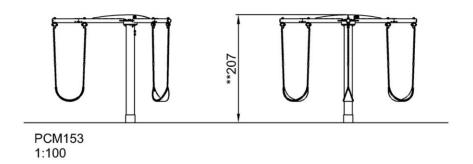
PCM153



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

* Max fall height | ** Total height















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





Triple seating

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





Low, rubber seeing seat

Physical: support for pushing with feet, developing leg muscles and sense of balance, coordination, as well as spatial awareness.

Social-Emotional: self-confidence is fostered

from being able to do it yourself.

Cognitive: understanding of cause and effect.

PCM153



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



SOCIAL-EMOTIONAL Joy of being together: teamwork, tolerance and sense of belonging



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



CREATIVE Joy of creating: co-creation and experimenting with materials



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).



HANG IN ARMS

To hang in arms is the act of carrying the body with the hands or arms, possibly to traverse to another platform or play item.



SENSORY

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



BOUNCE

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



UMP

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



SLIDE

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



CLIMB

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



PULL

To pull is the act of pulling an item towards you or you towards an item with one or both hands, or possibly using the entire body.



SOCIALIZE

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



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.



PUSH

To push is the act of pushing an item away from you with one or both hands, possibly with the entire body.



SPIN

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



CRAWL

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



ROCK

To rock is the action of rocking back and forth, or sideways, on e.g. a piece of spring equipment.



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.



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.



ROTATE

To rotate involves a vertical or horizontal slower paced turn of the body, facilitated by a piece of equipment.



SWING

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



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.



RULES PLAY

Rules play is motivated through play items that suggest games-with-rules, cooperation and team work, e.g. tic-tac-toe, timers or ball games.



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.