PCM158



Item no. PCM158-1001		
General Product Information		
Dimensions LxWxH	211x43x122 cm	
Age group	3+	
Play capacity (users)	2	
Colouroptions		



WOW! The thrilling activity of rotating, rocking and cooperating with a friend is hugely appealing to children of all ages. The WeHopper Mini is perfect in size for young children, and their enthusiasm in mastering the activity is pure play. When pushing with the feet and pulling with the arms, the WeHopper is set into motion. This trains coordination skills as well as muscles. The handholds allow for different grip heights so that a span of ages are able to get a firm grip. When rotating, the children stimulate their sense of balance, which is fundamental for all other motor skills and involves the ability to for instance sit still on a chair. The coordination of movements for the individual child, and not least the coordination of movements together with a friend, takes concentration and body mastery. This stimulates social skills, and it builds confidence in movement, supporting self-efficacy.



Data is subject to change without prior notice.

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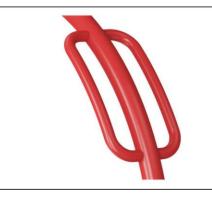




The metal parts are made of high quality steel, hot dip galvanized inside and outside with leadfree zinc. On the top part there is an additional layer of powder coating. This ensures both excellent corrosion resistance and colorful design expression.



The seats are with a structural core of PP and the softer outside layer of black TPV. TPV has high impact resistance across a wide temperature span which also ensures vandal resistance in all locations.



The large rounded handles are welded directly onto the main pipe to ensure high durability of the dynamic product.

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Installation Information			
Max. fall height	80	cm	
Safety surfacing area	20,5	m2	
Numberofinstallers		2	
Total installation time		2.9	
Excavation volume	0,50	m3	
Concrete volume	0,29	m3	
Footing depth (standard)	100	) cm	
Shipmentweight	16	0 kg	
Anchoring options	In-ground	~	
	Surface	~	
Warranty Information			
		.	

Hot dip galvanised steel	Lifetime
Swingseat	10 years
Bearing construction	5 years
Movable parts	2 years
Spare parts guaranteed	10 years



The rocking movement is controlled by a heavy duty scaled rubber torsion spring element. The rubber element ensures a damped movement up and down.



Heavy duty engineered bearing system with two single row deep groove high quality ball bearings with rubber seals. The fully closed bearing construction is lifetime lubricated.



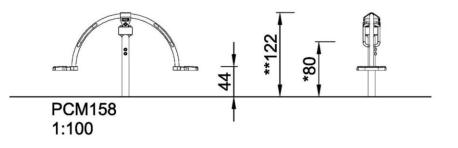
The product is equipped with a friction brake placed inside the bearing house. The brake is adjusted to stop within two revolutions.



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





\* Max fall height | \*\* Total height

Click to see 1:100 ratio TOP VIEW

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### Handhold

**Physical:** the possibility to hold onto more areas of the handhold ensures the right gripping height for a variety of sizes. Holding tight trains arm muscles.

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### **Rocking movement**

**Physical:** response to movements adds to spatial awareness and sense of balance. The sense of balance is a fundamental motor skill that helps children concentrate and e.g. sit still on a chair. **Cognitive:** trains the understanding of cause and effect: when I move my body, the WeHopper responds with movement.



### 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. **Social-Emotional:** negotiating how slow or fast to go, and who goes next, children develop their turn-taking and cooperation skills.

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### **Rocking together**

**Social-Emotional:** the possibility of rocking two together trains consideration and cooperation skills.

#### PCM158



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.

To climb is the act of moving upwards, cross-

coordinating arms and legs, on a vertical or inclined



### surface or net.

CLIMB



#### 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

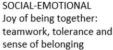
Dramatic play is motivated through play items that stage a frame, place or environment for acting out make believe or role play scenarios.



### 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.



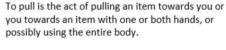






## JUMP To jump is the act of jumping up or down on a hard





### PUSH

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

#### ROCK

HANG IN ARMS

surface.

PULL

platform or play item.

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

#### ROTATE

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

equipment.

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.

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





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

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#### SENSORY

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



#### 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.

















