PCM501





Item no. PCM501-0501

#### **General Product Information**

Dimensions LxWxH 2'2"x2'0"x2'1"

Age group 2 - 5

Play capacity (users) 2



Color options





The Rotating Sand Table is a wonderous sand play experience for children: the lower table can be turned, so that sand or other materials can be shifted through the holes or down onto a platform. The upper table has a sand bowl for mixing materials. There is a sieve to filter materials through and a funnel to shift materials from the upper to the lower table. The

lower table can be turned to transport materials around to friends on the opposite side of the table. All these play options stimulate an understanding of cause and effect in the child, which feeds into logical thinking skills: if the lower table is turned, materials can be collected or discharged from the higher table. There are a wealth of manufacturing

possibilities in the Rotating Table, producing or transporting, motivating cooperation and dramatic play and encouraging communication skills.



PCM501







Desk with bowl and sieve Social-Emotional: children can gather and store materials, cooperate and take a break together. Creative: sand can be shifted through the sieve, for understanding of cause and effect and object permanence.





#### Rotating table Cognitive: the rotating element stimulates cause and effect understanding and logical thinking.

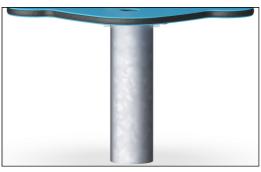
PCM501



Surface



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



The steel surfaces are hot dip galvanized inside and outside with lead free zinc. The galvanization has excellent corrosion resistance in outside environments and requires low maintenance.



Play activities like the shouter is made of injection molded high quality UV-stabilized nylon (PA6). The binoculars are made of PUR.

Item no. PCM501-0501				
Installation Information				
Max. fall height		0'0"		
Safety surfacing area		Oft <sup>2</sup>		
Total installation time		1.1		
Excavation volume	C	).24yd³		
Concrete volume		0yd³		
Footing depth (standard)		1'6"		
Shipment weight		66lbs		
Anchoring options	In-ground	~		

#### **Warranty Information** EcoCore HDPE Lifetime Hot dip galvanized steel Lifetime Solid plastic parts 10 Years Spare Parts Availability 10 Years Stainless steel Lifetime components



Sand strainer is made of high-quality stainless steel to ensure durability of the product.

Elevated activities <b>0</b>	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



## **Sustainability Data**

PCM501





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



#### Verification of CO<sub>2</sub> calculation of: Themed play systems



Data version no. 2023-10-05

The  $\mathrm{CO}_2$  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:



Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  $CO_2$  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





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg Recycled materials	
	kg CO₂e	kg CO₂e/kg	%
PCM501-0501	37.75	1.65	56.44

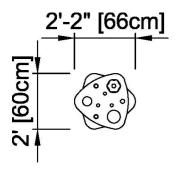
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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



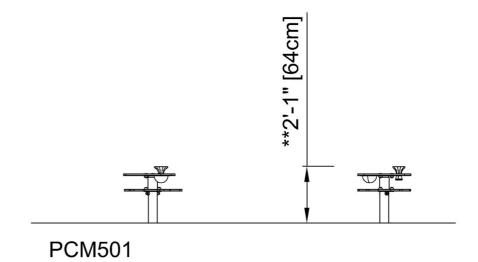


\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



PCM501
\*\* 2'-1" / 64cm



Click to see TOP VIEW

Click to see SIDE VIEW