

Man-O-War with Stairs

PCM113331

Item no. PCM113331-0901	
General Product Information	
Dimensions LxWxH	31'7"x32'7"x18'5"
Age group	5 - 12
Play capacity (users)	54
Color options	●



Ahoy! The Man-O-War attracts the pirate in any child who sees it. The vast variety of activities offers multi-level fun play for everyone, again and again. Under deck a number of play stations attract children for dramatic play and socializing. A variety of climbing nets provide challenging access to get on board. Special design features enrich the play and support

children's physical development. For example, the swaying movements of the hammock help children to develop their sense of balance. The slide and the fireman's pole both support posture and balance. The track ride adds immense thrill and supports children's proprioception, which is the understanding of their body movements. This is foundational for

managing the world securely and confidently. The many lookout points and tactile details ensure hours of play for younger children, as well as great physical and imaginative fun for older kids.

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Boarding net

Physical: the inclined net supports the upward climbing movement of the body. Cross coordination and physical strength are trained. The asymmetry of the net challenges the children's climbing.



Track Ride

Physical: trains arm and core muscles. Supports improved bone density when jumping from the handholds and motor skills like agility, balance and coordination. **Social-Emotional:** cooperation, consideration, turn-taking, risk-taking, self-confidence.



Curved slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. **Social-Emotional:** empathy stimulated by turn-taking. **Cognitive:** young children develop their understanding of space, speed and distances when sliding down quickly.



Bubble Window

Social-Emotional: invites interaction between outside and inside. **Cognitive:** distorts the sound of the voice, developing logical thinking.



Treasure box

Cognitive: object permanence: hiding objects and finding them again. Spurs exploration and dramatic play, stimulating conversations.



Hammock

Physical: coordination and sense of balance when swaying. **Social-Emotional:** meeting, pushing friends gently back and forth, turn-taking. **Cognitive:** for toddlers cause and effect understanding.



Binoculars

Cognitive: the binoculars set a tangible theme and so spur dramatic play. Dramatic play is great for developing language and communication skills. **Creative:** the binoculars can be turned in all directions. Looking through them gives a new perspective on the world.

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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.



Main posts with hot dip galvanized steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanized inside and outside with powder coated top finish steel posts. Lead free aluminium with color anodized top finish.



All decks are supported by uniquely designed low-carbon aluminum profiles with multiple attachment options. The grey-colored molded decks are made of 75% post-consumer ocean waste PP material with a non-skid pattern and texture surface.

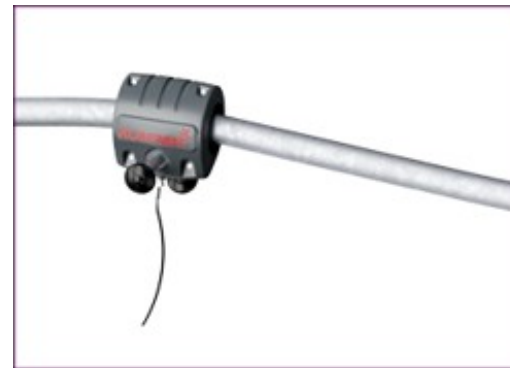
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Installation Information	
Max. fall height	6'10"
Safety surfacing area	1273ft ²
Total installation time	100.3
Excavation volume	2.94yd ³
Concrete volume	0.77yd ³
Footing depth (standard)	2'11"
Shipment weight	4976lbs
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
EcoCore HDPE	Lifetime
Post	10 Years
PP Decks	10 Years
Ropes & nets	10 Years
Spare Parts Availability	10 Years



The slides can be chosen in different materials and colors: Straight or curved molded PE slides in yellow or grey color. Full stainless steel in on-piece design for more vandalism proof solutions.



Nets and ropes are made of UV-stabilized PA with inner steel cable reinforcement. The rope is induction treated in order to create a strong connection between steel and rope which leads to good wear resistance.



The hang-on pulley is designed with a welded steel core and covered with low-density PE housing. The two rubber coated handles are angled to provide best possible ergonomic while gliding. The wheels of the pulley are made of low noise TPU and installed with sealed ball bearings.

Elevated activities 13	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	7	5	4
Required	7	4	3

ASTM F1487
compliant

Sustainability Data

PCM113331



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
PCM113331-0901	3,057.18	1.77	68.26

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))

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Verification of CO₂ calculation of: Play systems



Data version no. 2023-10-05

The CO₂ 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: "Play systems" represented by item no.: PCM200321-0950.

(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 CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

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