


Bike High Seat

FSW247

KOMPAN
Let's play



Item no. FSW24700-0001	
General Product Information	
Dimensions LxWxH	3'3"x1'8"x3'11"
Age group	13+
Play capacity (users)	1
Color options	

The Bike High Seat offers exceptional exercise value with its user-friendly design. It features a magnetic resistance system, adjustable via a conveniently placed handle, with a workload ranging from a light 50 watts to an intense 500+ watts. A weighted flywheel compliments this system, ensuring a smooth, fluid cycling experience. The seat, made from injection-

molded soft PUR, adjusts to 9 different heights, accommodating users from 5'3" to 6'9," providing optimal comfort. Additionally, the handlebars offer multiple grip positions and include a smartphone holder, making the bike versatile for everything from rehabilitation to athletic training.



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The frame tube for the frame is made of S235 hot-dip galvanized steel tubing with the following dimensions Ø76,1x3,6mm. and with a powder coating corrosion class C3 according to ISO12944-2.



The resistance unit and all mechanical parts are hidden in the fully closed cabinet which is made from UV-stabilized Polycarbonate (PC). As a result, entrapment is not possible, making it extremely safe to use and providing protection against the elements.



The magnetic resistance system is fully covered and can be adjusted with a rotatable handle in 10 steps. The selector system is intuitive in use, you rotate the handle to select a different amount of resistance.



The machine is equipped with a weighted flywheel that ensures that the motion stays fluid and comfortable during use.



Seat is made of injection molded soft PUR with a powder coated steel inlay made from s235 steel. The user can choose between 9 different seat heights, ranging between 845mm and 995mm. The seat allows users with a height of 150cm to 195 cm to comfortably use the bike.



The handlebar on the bike accommodates multiple different hand positions and riding styles. The handlebar is made from tubing with a circumference of ø34mm and a thickness of 3mm.

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Installation Information

Max. fall height	3'5"
Safety surfacing area	62ft ²
Total installation time	2.7
Excavation volume	0yd ³
Concrete volume	0yd ³
Footing depth (standard)	0'0"
Shipment weight	265lbs
Anchoring options	Surface <input checked="" type="checkbox"/> In-ground <input type="checkbox"/>

Warranty Information

Aluminum	15 Years
Movable parts	2 Years
PUR components	10 Years
Spare Parts Availability	10 Years
Steel	10 Years

**ASTM
F3101**
compliant

Sustainability Data

FSW247



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
FSW24700-0001	295.46	3.70	40.57

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: Fitness



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: "Fitness" represented by item no.: FAZ10100-0900.

(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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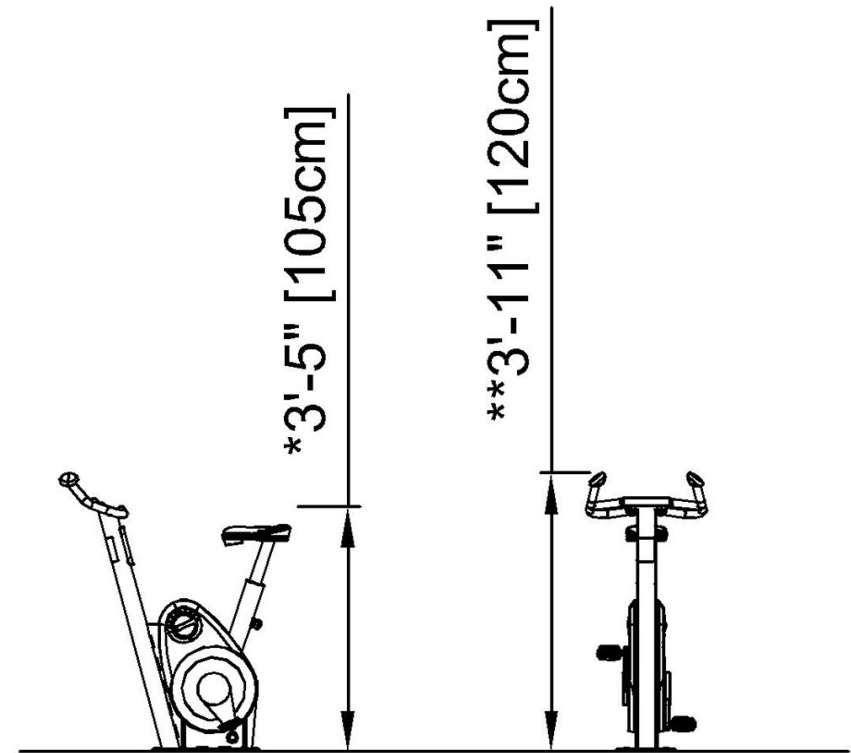
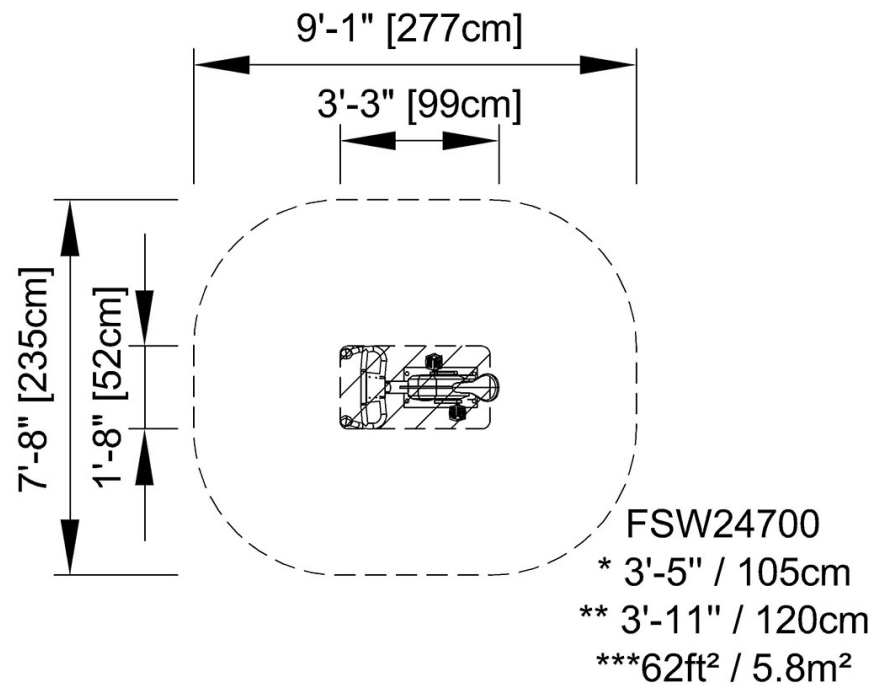


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



FSW24700

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