

Bike


FSW246

KOMPAN
Let's play



产品编号 FSW24600-0001

产品信息概览

长宽高尺寸	98x52x120 cm
适用年龄段	13+
容纳人数	1
颜色选择	

The Bike offers high exercise value with user-friendly features. It's equipped with a magnetic brake and flywheel system that ensures a smooth cycling experience and adjustable resistance levels. The workload can be easily modified with a conveniently placed handle—starting from a light level of under 50 watts to an intense level that exceeds 500 watts with

rapid pedaling. Its handlebar is designed with multiple positions and a dedicated space for a smartphone, making it versatile for everything from rehabilitation to athletic training. The adjustable seat accommodates users from 150-195 cm.



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The frame tube for the frame is made of S235 hot-dip galvanized steel tubing with the following dimensions $\varnothing 76,1 \times 3,6$ mm. 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 845 mm and 995 mm. The seat allows users with a height of 150 cm 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 $\varnothing 34$ mm and a thickness of 3 mm.

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安装信息

最大跌落高度	99 cm
安全面积	11.9 m ²
安装总时长	2.7
开挖量	0.00 m ³
混凝土使用量	0.00 m ³
标准入地深度	0 cm
运输重量	129 kg
固定选项	地表 ✓

质保信息

铝	15 年
活动部件	2 年
PUR 部件	10 年
承保零部件	10 年
钢	10 年

EN
16630
compliant

Sustainability Data

FSW246



从原材料到成品

CO₂ 排放总量

kg CO₂e

CO₂ 排放量 / 千克

kg CO₂e/kg

回收的原料

%

FSW24600-0001

282.37

3.54

40.67

这些因素采用的总体框架为环保产品声明 (EPD), 该声明可量化“产品生命周期的环保信息, 并对相同功能的产品进行对比” (ISO, 2006)。在遵循该框架的同时, 对从原材料到制造的整个产品阶段 (A1-A3) 应用生命周期评估法。

Kompan A/S

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Validation of CO₂
calculation method
BUREAU VERITAS
HSE Denmark A/S



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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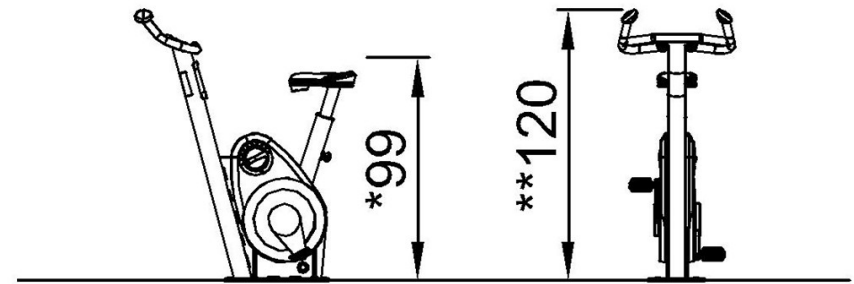
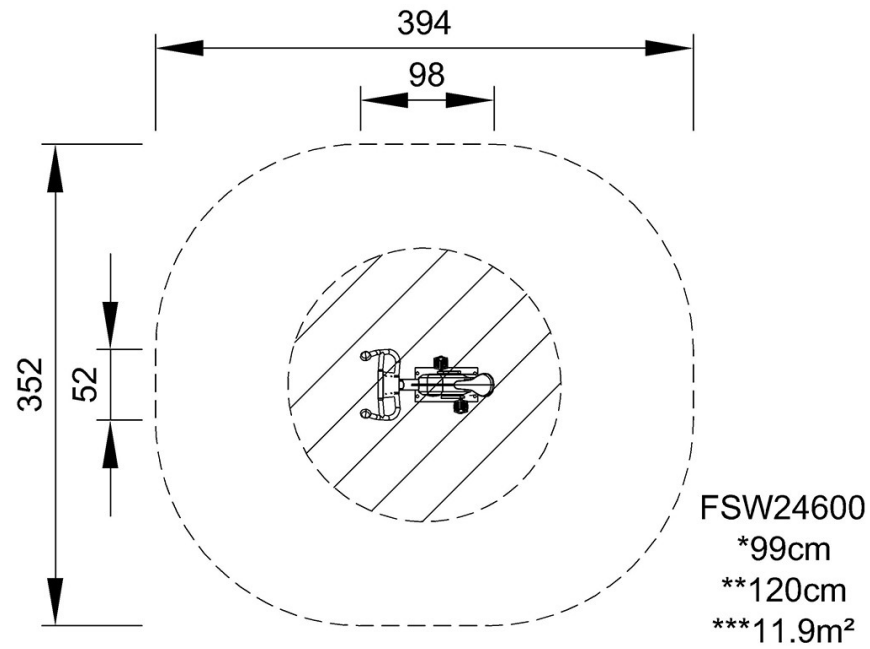


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最大跌落高度 | 总高度 | 安全区域

最大跌落高度 | 总高度



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