


City Bike Pro

FAZ50100

KOMPAN
Let's play



Item no. FAZ50100-0801	
General Product Information	
Dimensions LxWxH	97x51x138 cm
Age group	13+
Play capacity (users)	1
Colour options	



See KOMPAN Fit app for more



The City Bike is an adjustable and interactive piece of cardio equipment, with the same quality and effectiveness you would expect at an indoor fitness centre. The bike is all about comfort with extremely low entry and an upright riding style frame. The height of the city bike saddle is adjustable, and the seat is wide so anyone can enjoy using this equipment. The

patented, self-powered resistance units create a real road cycle experience, where resistance can automatically adapt depending on the pedalling speed. Alternatively, by using the KOMPAN App, users can choose to manually change the resistance.

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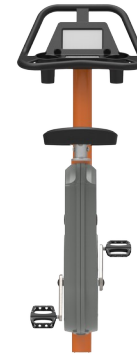
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The saddle is made of polyurethane rubber and is provided with a steel insert plate that connects it to the aluminium seat post. The saddle can be adjusted to 13 different heights with the help of a stainless steel pop pin

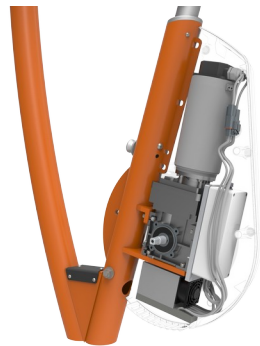


The cover is 4mm thick and made of Lexan™ Copolymer EXL9330, which is one of the toughest materials available in the world.



The Q-factor of the bike is 175mm, the crank is made of 18mm stainless steel and connects the pedal arms which are casted stainless steel (grade 304) parts. The length of the pedal arms is 170mm, and the pedals are connected with standard bike fittings.

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Installation Information	
Max. fall height	100 cm
Safety surfacing area	11.1 m ²
Total installation time	2.4
Excavation volume	0.34 m ³
Concrete volume	0.21 m ³
Footing depth (standard)	80 cm
Shipment weight	127 kg
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
Electronics	2 years
Frame	10 years
Handle	10 years
Saddle	10 years
Spare Parts Guarantee	10 years



The innovative self-powered electrical motor and gear are providing a virtual flywheel to give real road cycle experience. The resistance works as an automatic drive and adapts automatically to the pedalling speed. The users can overwrite the automatic drive manually by changing the resistance in steps (26-750 Watts) through KOMAPN's free fitness application.



The handle bars are designed with multiple hand positions to accommodate different postures and riding styles. It is a casted aluminium part with polyurea coating for good grip and insulation.



Users can connect their mobile phones or tablets to the cardio machines via bluetooth. This will provide instant feedback on speed, distance, cadence, watts, calories burnt. Through the KOMPAN Fitness App users can also use their smart devices to adjust resistance (10 levels) manually, and view instructional and motivational videos, store and share activity data online.



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
FAZ50100-0801	337.43	4.46	34.94

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.

Publication date: 30. October 2023

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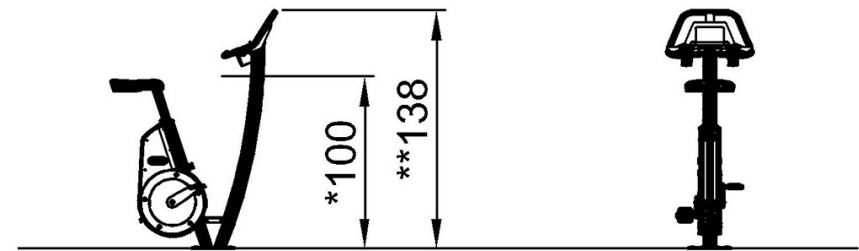
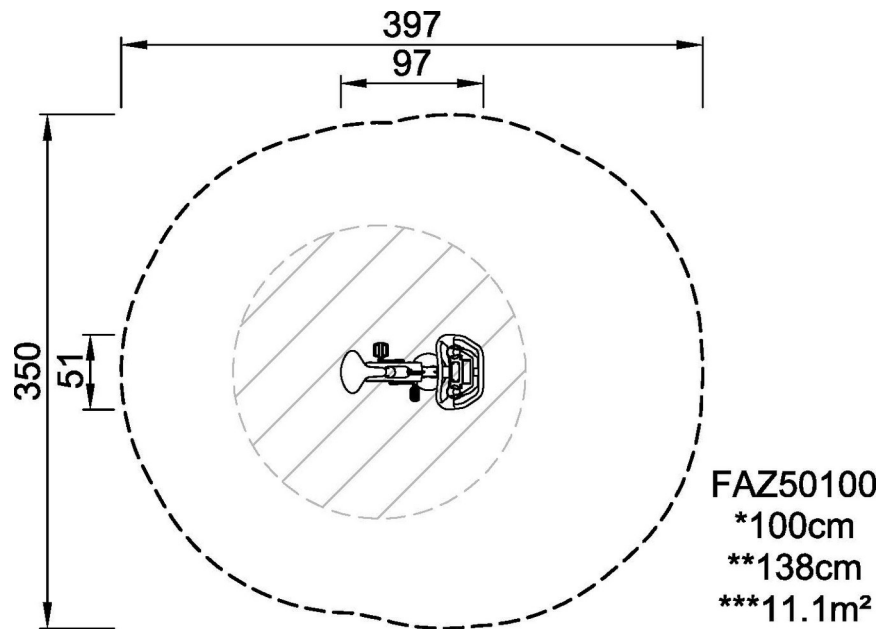


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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