

Recumbent Bike

FSW24101



The recumbent bike is designed for versatility, welcoming all types of users with its ease of use and comfortable design. Ideal for seniors or anyone needing extra balance, the bike features a wide seat with integrated handles and an adjustable backrest, accommodating various heights. It offers a smooth ride with an adjustable resistance system powered by a

magnetic brake and flywheel, allowing for a range of intensities. The resistance adjustment handle is within reach from the seated position, offering 10 levels for tailored exercise.

Item no. FSW24101-0001	
General Product Information	
Dimensions LxWxH	193x44x91 cm
Age group	13+
Capacity (users)	1
Colour options	   



Recumbent Bike

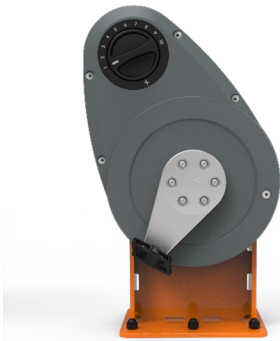
FSW24101



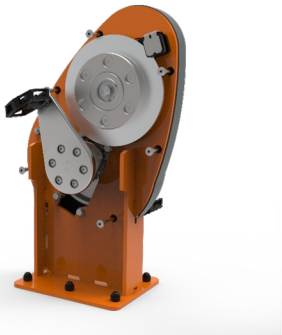
To ensure the integrity of the machine, the orange-colored main posts are made of $\varnothing 101.6 \times 3\text{ mm}$ s235 steel posts, which are hot dip galvanized and powder coated.



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



The seat and backrest is be made of Ekogrip™ panel that consist of a 15mm thick PE base with 3 mm top-layer of soft rubber with a non-skid effect. The backrest is adjustable, and the user can choose between 6 different distances to the bike.



The seat is tilted 5-degrees and the backrest 30-degrees. This is done to ensure optimal activation of the leg muscles during use. Furthermore, the seat has built-in support handles to increase safety and useability.

Item no. FSW24101-0001	
Installation Information	
Max. fall height	47 cm
Safety surfacing area	15.1 m ²
Total installation time	2.9 hours
Excavation volume	0.00 m ³
Concrete volume	0.00 m ³
Footing depth (standard)	0 cm
Shipment weight	163 kg
Anchoring options	Surface ✓ In-ground ✓
Warranty Information	
Steel frame	10 years
Handle	10 years
Polycarbonate PC panels	10 years
Movable parts	2 years
Spare parts guaranteed	10 years

EN
16630
compliant

Sustainability Data

FSW24101



Independent review certificate

Kompan A/S
C. F. Tietgens Blvd. 32C, 5220 Odense SØ

Bureau Veritas hereby attests that the CO₂e-calculations (covering materials, processing, waste and transport) done by Kompan for "Fitness", meet the requirements set by the listed standard.

Kompan A/S uses a selection of EPDs and emission factors from the Life Cycle Assessment database Ecoinvent 3.11. These values are reported as kg CO₂e, with all other impact categories excluded in line with the scope of ISO 14067:2018. The emission factors cover, material use, manufacturing processes, transport to Kompan, and electricity used during manufacturing. The presented emissions fall under GHG Protocol scope 3 emissions. Scope 1 and 2 are not presented. Scope 3 emissions include emission sources in the upstream value chain of a company, downstream emissions are excluded in this analysis.

Method: ISO 14067:2018 using GHG protocol guidance documents, reported as kg CO₂e.

Object

The verification has been done on the one pager "FAZ10100-0900" version: 27-10-2025. The supporting documentation "KOMPAN data_updated emissions factors_2025_V2" and "Emissions factors, EPD's and ecoinvent 3.11_2025" was also reviewed and approved.

Declaration

The review has been completed as a critical review with a limited assurance. I hereby confirm that nothing has come to the reviewer's attention which would lead to conclude that the study does not give an accurate depiction or isn't completed following method of the CO₂e calculation, the requirements of ISO 14067:2018, and 14071:2024, in the above referenced documentation.

Note: This verification only covers calculation elements according to method described in ISO 14067:2018 and may not be seen as a Life Cycle Assessment according to ISO 14067:2018.

Ref.: Kompan_Verification report 2025, 28-10-2025
Date of certificate: 29-10-2025
Expire date: 29-10-2027

Verified by: Julie Marie Vejsgaard Larsen, Environmental Auditor

Signature: 



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled material
	kg CO ₂ e	kg CO ₂ e/kg	%
FSW24101-0001	582.87	6.04	41.39

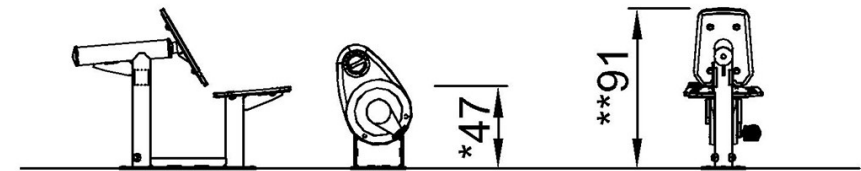
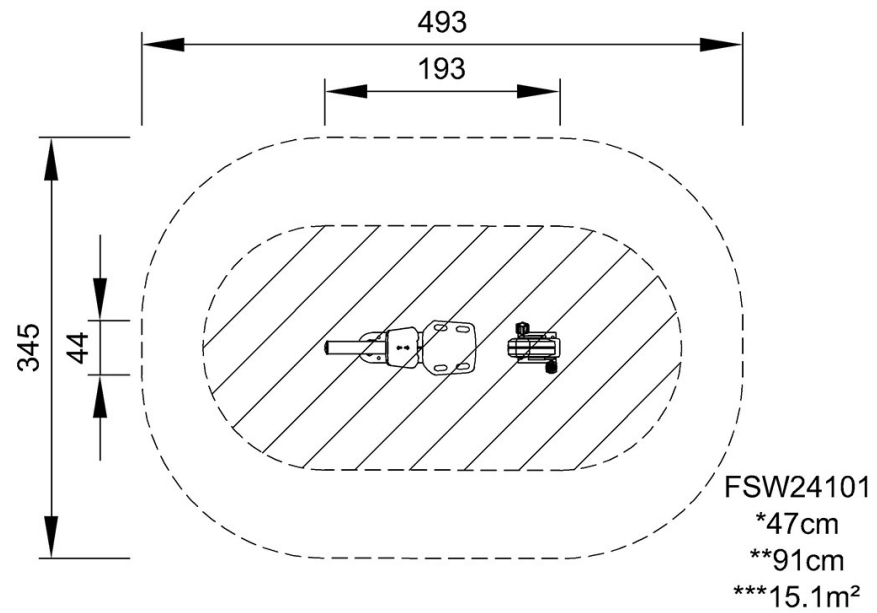
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

Recumbent Bike

FSW24101

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

* Max fall height | ** Total height



FSW24101

[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)