## **BALANCE STATION**

FSW22700



Item no. FSW22700-0902				
General Product Information				
Dimensions LxWxH	202 x 198 x 124 cm			
Age Group	13+			
Capacity	4 adults			
Colour Options				







1	/	09-01-2020	



The Balance station trains ankle strength and stability. The four items in the station will have different difficulty levels that allows for progression and a challenge for every user type. At the same time, the placement of the four stations around the ring invites to moderate social interaction. Wobble trains ankle control and flexibility. It is present in two difficulty levels. One that is stable and limited in its range of motion and one that is livelier and more dynamic. Rotation can be used for rotational flexibility of the torso and for lower limb balance and control standing on one or two feet. Half ball provides a fixed and stable platform to train ankle strength and flexibility.

## Data is subject to change without prior notice.

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The double ROSTA element is made of an casted iron and hot dip galvanized before painted. This ensures that the ROSTA element is a maintenance free, elastic joint which can be move in range of motion is 250 in any direction. Both wobbles have a different stiffness, difference is 45%. The bearings used in the Twist are slide bearings made of polyoxymethylene, a material that has all the properties needed for a strong bearing: extremely low wear, high mechanical strength, Low moisture absorption and High abrasion resistance The half ball is ø500x250. The material is SBR granular rubber, recycled SBR (Styrene Butadiene Monomer, Synthetic Rubber) UV stabilized to a maximum without use of heavy metal stabilities, for optimal grip during jumping and step on step off exercises under all weather circumstances.

Installation Information					
Max. fall height	25 cm				
Safety surfacing area	area 18 m²				
Numbers of Installers (persons)	allers 2				
Total installation time	5				
Excavation volume	0.43 m³				
Concrete volume	0.2 m³				
Footing Depth (Standard)	90 cm				
Shipment Weight	215 kg				
Anchoring options	ln-ground 🗸				
	Surface	~			
Warranty information					
Galvanised Structural Parts	Lifetime				
Post	10 Years				
Rosta Element	2 Years				
Bearing	5 Years				
Spare parts guaranteed	10 Years				

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The ø414mm top plate is made from 15mm Ekogrip®, a 15mm PE plate with a 3mm toplayer of thermoplastic rubber with non-skid effect. The height is 217mm and the range of motion is +/- 90°, with a EPDM rubber stop at each end.



Bars intended as grips during exercises are made of hot-dip galvanized steel Ø38 mm, a great diameter for a good grip and to support the wrist.



The information sign is made of a PA6 (Polyamide) and shows the most relevant exercise and a QR code. When scanned the QR code will link to an animated illustration of the exercise and offers the possibility of downloading the KOMPAN sport & fitness App, which will provide a large amount of exercises and workouts.



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Max fall height | Total height | Safety surfacing area

Max fall height | Total height





Click to see 1:100 ratio TOP VIEW

Click to see 1:100 ratio SIDE VIEW

3/09-01-2020

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