



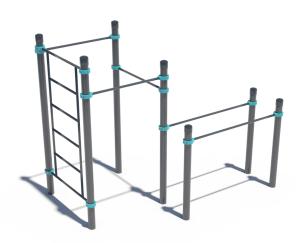
"KENGURU PRO" LTD

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K-005

Tiksi



The complex consists of seven vertical columns of different height, Swedish wall section, parallel bars and three crossbars with the length of 1200 mm. Swedish wall consist of crossbars, with the distance between the bars - 407 mm. Height of the Swedish wall - 2073 mm, width - 1200 mm. Parallel bars consist of 2 horizontal crossbars, length of the bars is 1758 mm. Distance between the columns for the parallel bars, is 600 mm. Optionally, two crossbars can be re-designed to be 1758 mm in length. The complex is secured together with siluminium clamps.

Weight 251,8 kg

Installation instructions:

- Choose a suitable underground for the unit (see page 2, table 2)!
- Prepare the construction pit with a drilling machine or other devices.
- Before pouring the concrete all structures elements must be leveled and fixed.
- Complex elements must be fixed and bolted together with metal clamps.
- Ready-made C25 concrete should be used.
- Crossbars installation height can be changed according to customer's wishes.
- Approximately 0,15m³ concrete is needed for each spot foundation.
- Under the structures we recommend to install absorbing rubber cover.

The size of the hole for the foundation is depending on the consistency of the ground. The dimensions mentioned above are applicable for normal conditions with firm ground. If the ground is extremely soft, a much bigger foundation is needed. Use only appropriate material and follow the installation instructions closely!!!

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Foundation plan and area of movement of the K-005 Tiksi				Technical information		
Foundation when using Shock absorbing underground (syntethic – rubber granulates)		Beveling of foundation when using loose filling material		width: height: lenght:	2016 mm 2650 mm 3282 mm	
Н3	Drop height	Н3	Drop height	largest part:	3350 mm	
40 mm	> 1.21.4 m	20 cm	< 1.0 m	weight:	251,8 kg	
50 mm	> 1.51.7 m	30 cm	< 2.0 m	floor space required	6932 x 5716 mm	
60 mm	> 1.82.0 m	40 cm	< 3.0 m	pipe measurements:	diameter:	wall thickness:
70 mm	> 2.12.5 m				108 mm	3.2 mm
					42.4 mm	3.2 mm
surface leveling mark		, i			33.7 mm	3.2 mm
		surface leveling mark	Ø108	metal parts:	steel, galvanized, powder coated RAL 7016 (anthracite grey)	
shock absorbing	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	loose filling material R200 steel tube concrete	H3 1 200 700 700 700 700 700 700 700 700 700	metal clamps:	siluminium, powder coated, RAL 5018 (turquise blue)	
steel tube concrete				bolts for metal clamps	stainless steel, Pin Hex Button Head Security bolts M10	
				max. free fa ll height:	< 2450 mm	possible underground see DIN 79000:2012-05 Tab.2 or installation instructions
500		500	user height:	> 140 cm		
				maximum user weight:	130 kg	
				certificates:	TÜV Rheinland InterCert Kft.	