



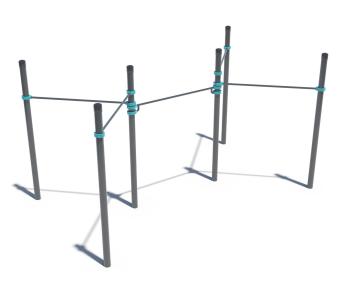
## "KENGURU PRO" LTD

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K-032

## KENGURU freestyle



The complex consists of six vertical columns and five crossbars of 1758 mm in length. All elements of the complex are secured together with siluminium clamps at the height that corresponds to the wishes of the Client. Weight 232,7 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-032 KENGURU freestyle				Technical information		
Foundation when using Shock absorbing		Beveling of foundation when using loose filling material		width:		
underground (syntethic – rubber granulates)				height:	2650 mm	
,				lenght:	4612 mm	
Н3	Drop height	Н3	Drop height	largest part:	3350 mm	
40 mm	> 1.21.4 m	20 cm	< 1.0 m	weight:	232,7 kg	
50 mm	> 1.51.7 m	30 cm	< 2.0 m	floor space required	8612 x 6746 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
	•				33.7 mm	3.2 mm
surface leveling mark	nock absorbing nderground PT 80 80 80 80 80 80 80 80 80 80 80 80 80	surface leveling mark loose filling material R200 steel tube concrete	Ø108 108 108 108 108 108 108 108	metal parts:	steel, galvanized, powder coated RAL 7016 (anthracite grey)	
shock absorbing				metal clamps:	siluminium, powder coated, RAL 5018 (turquise blue)	
underground				bolts for metal clamps	stainless steel, Pin Hex Button Head Security bolts M10	
steel tube  concrete				max. free fall height:	< 2200 mm	possible underground see DIN 79000:2012-05 Tab.2 or installation instructions
<u> </u>				user height:	> 140 cm	
				maximum user weight:	130 kg	
				certificates:	TÜV Rheinland InterCert Kft.	