



LTD "KENGURU PRO"

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P-014

Complex PARAKENGURU SUPER



The complex consists of twelve backup columns at the height of: 2600 mm- 4 pieces, 2300 mm- 2 pieces, 2000 mm- 3 pieces, 1400 mm- 1 piece, 450 mm- 2 pieces. The complex includes swedish wall, three pull-up bars, pull-up bar with unclassical hold, snake bar, climb-down bar, hammer bars and bench for abs. Swedish wall section lenght 2067mm, width 1200mm, bar diameter- 34mm. Crossbar lenght: 3 pieces-500mm, 3 pieces-1200mm, diameter 34mm. All bars and sections are fixed to backup columns by means of collars. Weight - 485.30 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!!!

Foundation plan and area of movement of the P-014 Complex PARAKENGURU SUPER				Technical information		
Foundation when using Shock absorbing underground (syntethic – rubber granulates)		Beveling of foundation when using loose filling material		width:	3314 mm 2650 mm	
H3 Drop height		H3 Drop height		lenght:	5794 mm	
40 mm	> 1.21.4 m	20 cm	< 1.0 m	largest part:	3350 mm	
50 mm	50 mm > 1.51.7 m		< 2.0 m	weight:	485,30 kg	
60 mm > 1.82.0 m		40 cm	< 3.0 m	floor space required	6814 x 9294 mm	
70 mm	> 2.12.5 m			pipe measurements:	diameter:	wall thickness:
					108 mm	3.2 mm
					48.3 mm	3.2 mm
		_	<u>√</u> [42.4 mm	3.2 mm
	Ø108		Ø108		33.7 mm	3.2 mm
surface leveling mark	H 300	surface leveling mark loose filling material R200	700 700	metal parts:	steel, galvanized, powder coated RAL 7016 (anthracite grey)	
shock absorbing				metal clamps:	aluminium, powder coated, RAL 2004 (pure orange)	
underground steel tube				bolts for metal clamps	stainless steel, Pin Hex Button Head Security Screws M10	
		steel tube		wooden beam measurements:	Height, width	Lenght
					92 x 100	1650
concrete	500	concrete	500	wooden parts:	Sikkens Cetol painted, RAL 1006 (maize yellow)	
<i>K<u>////</u></i>	 	X	/////////////////////////////////////	max. free fall height:	< 2600 mm	possible underground see DIN 79000:2012-05 Tab.2 or installation instructions
				user age:	children under 14 years only under surveillance of parents	
				maximum user weight:	130 kg	
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