



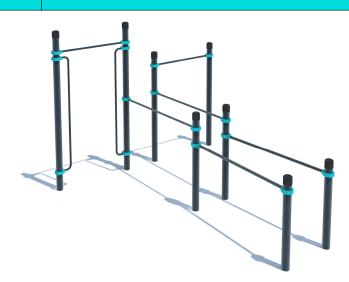
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P-016

Complex PARAKENGURU NEW



The complex consists of eight vertical columns of different height, two crossbars 1200 mm in length, two climb-down bars 1932 mm in height, regular and various-width parallel bars 1790mm in length. The distance between the bars is 598 mm at the narrow end and 798 mm at the wide end. Total width difference for the bars is 200 mm. The structure is secured together with siluminium clamps. Weight - 252.00 kg.

<u>Installation instructions:</u>

- 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 P-015 Complex PARAKENGURU LITE | | | | Technical information | | |
| Foundation when using Shock absorbing underground (syntethic – rubber granulates) | | Beveling of foundation when using loose filling material | | width: | 3332 mm | |
| | | | | height: | 2350 mm | |
| | | | | lenght: | 3901 mm | |
| Н3 | Drop height | Н3 | Drop height | largest part: | 3350 mm | |
| 40 mm | > 1.21.4 m | 20 cm | < 1.0 m | weight: | 252.00 kg | |
| 50 mm | > 1.51.7 m | 30 cm | < 2.0 m | floor space required | 7451 x 7072 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 |
| | | | | | 33.7 mm | 3.2 mm |
| | | | | metal parts: | steel, galvanized, powder coated RAL 7016 (anthracite grey) | |
| surface leveling mark | ©108 ©108 ©108 ©108 | surface leveling mark loose filling material R200 steel tube | 801Ø | metal clamps: | siluminium, powder coated, RAL 5018 (turquise blue) | |
| shock absorbing underground | | | | bolts for metal clamps | stainless steel, Pin Hex Button Head Security bolts M10 | |
| | | | | max. free fall height: | < 2300 mm | possible underground see DIN 79000:2012-05 Tab.2 or installation instructions |
| concrete | | concrete | | user height: | > 140 cm | |
| | 500 | | 500 | maximum user weight: | 130 kg | |
| | | | | certificates: | TÜV Rheinland InterCert Kft. | |