

Technical description

Fitness equipment

Fitness equipment "Air walker" MFS-005.

Components: lower base, "U" shaped casing, 2 swinging levers, foot platform, handle.

The equipment support pillar is made of steel pipe, 3mm thick and 130mm diameter, mounted on a platform with holes for fixing to the foundation. The casing is built from a single element made of black pipe with 4mm thickness and 76mm diameter.

All static elements connected to the casing have a diameter of 27mm, being made of steel pipe with a thickness of 2.8mm, and the mobile elements have a diameter of 42mm and a thickness of 2.8mm. Foot supports are made of LLDPE polyethylene (linear low density polyethylene) by rotomoulding technology.

All static elements, heads, screws, nuts are covered with plastic protective caps.

The metal elements need to be sandblasted and electrostatically painted in two layers with a thickness of 100 microns to make them resistant to the external environment.

Materials: steel, LLDPE, plastic, zinc-plated fasteners, plastic caps in the places of the threaded joints.

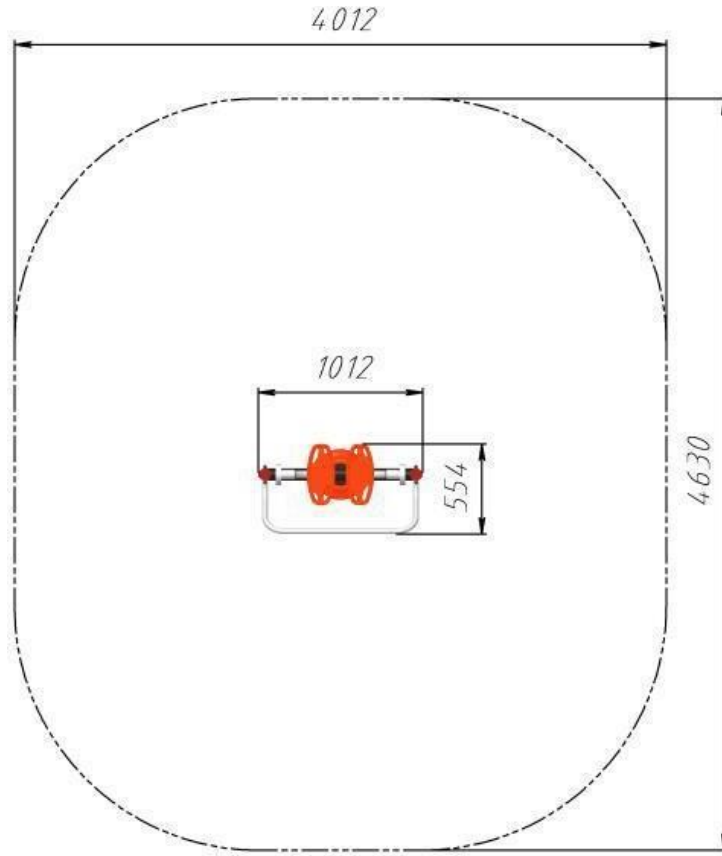
The foundation of the structure has dimensions of LxIxh=300x300x500 mm.

Installation requirements: To ensure safe and reliable operation, all supporting elements are deepened into the ground (earth) 0.50 m to increase rigidity, then 39



following the concreting process (BC 300 concrete). The installation of the elements excludes the possibility of disassembling them without the use of special tools.

Dimensions: Length – 1012 mm, Width – 554 mm, Height – 1480 mm. In addition to the space occupied by the equipment, according to the regulations in force, an impact zone of 1.5 m will be provided.



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