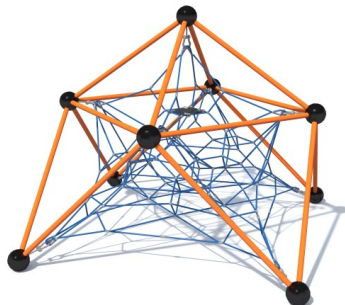


PINTO 30

Code: CR-LI-P30



Description

Spatial cone-shaped climbing structure. The multi-level structure is made of interconnected steel pipes and it is based on four support points spreading outwards from the body. The pipes are connected to each other by means of 9 aluminium balls that form the tops of the structure. Each ball has a rope tension adjustment system. The space inside the device is evenly filled with a multi-directional network made of reinforced polyester 18mm thick ropes. Crossing ropes are connected by means of factory-pressed aluminium balls or connectors, which do not require any screws to be screwed into them (which weakens the ropes and poses a risk of injury to users). Presented drawing of the product is an integral part of the description - the product must be consistent with the presented appearance.

The device includes

- Rigid cone-shaped structure with four support points, made of steel pipes with a diameter of 60 mm and wall thickness of 3,65 mm,
- 9 aluminium balls connecting pipes with a diameter of 250 mm,
- A net made of reinforced polyester ropes, 18 mm thick, spreading symmetrically inside the device,
- Rope tension adjustment system located at each of the balls (at each point where construction pipes connect),
- Rope connectors, located where the ropes cross, in the form of factory-pressed aluminium balls or connectors that do not require any screws to be screwed into the ropes (which weakens the ropes and poses a risk of injury to users). It is not allowed to use plastic connectors or wire braid (e.g. in the form of cloverleaf, forgings, etc.)

Product details

- Device dimensions (LxWxH): 3,40 x 3,40 x 3,00 m
- Safety area: 6,80 x 6,80 m
- Maximum free fall height: 1,70 m

- Structural pipe diameter: 60 mm, wall thickness 3,25 mm
- Diameter of the aluminium balls connecting the pipes: 250 mm
- Thickness of the ropes: 18 mm
- Number of users: 22 people

Dimensional differences not greater than +/- 5% are allowed

Materials

- Structure is made of steel pipes protected against corrosion, powder coated; the pipes have a diameter of 60 mm and wall thickness of 3,25 mm.
- Structure is connected by aluminium balls with a diameter of 250 mm.
- Polyester ropes are 18 mm thick. They are made of a core and 6 reinforced strands entwining it. The ropes are UV resistant and flame retardant - which ensures safety and colour stability for many years.
- Rope connectors, located where the ropes cross, in the form of factory-pressed aluminium balls or connectors do not require any screws to be screwed into the ropes (which weakens the ropes and poses a risk of injury to users). It is also not allowed to use plastic connectors or wire braid (e.g. in the form of cloverleaf, forgings, etc.), which guarantees the safety of users - eliminates the possibility of injury.

