

## PR-08

- The rotating platform is made of at least 3mm thick sheet metal with a diameter of 175cm±10cm, it is manufactured with a wall thickness of min. 2 mm.
- In order to prevent accumulation of water and dirt on the surface of the rotating platform and to strengthen the bonding of liquid rubber on the lower and upper surfaces, holes with a maximum diameter of 8 mm are placed in a series that will add an aesthetic appearance to the shelf.
- There are no sharp or sharp edges, corners or points and open-section profiles, elevations that could risk safety on the vertical Rotating platform
- In order to prevent injuries that may occur as a result of falling, the upper, lower and side surfaces of the rotating platform are coated by baking at 200 ° C using a 60 shore and at least 2 mm wall thickness, phthalate-free immersion liquid rubber material.
- In order to increase the ground strength, the chassis is formed under the platform with 40x5mm deletions.
- The core and shaft assembly are manufactured by turning from steel shafts and tensile steel pipes of the appropriate diameter.
- Rotational movement is provided by using 2 tapered roller bearings and 1 fixed roller bearing in the hub.
- On the bottom surface of the rotating platform, there is a dome made of self-colored polyethylene LLDPE (Linear Low Density Polyethylene) with a height of 320mm ±10mm and a length of 1470mm ±10mm with a double wall by rotation molding method.
- There are 1 pieces of 139mm±5mm diameter, 3mm wall thickness, 250cm±5cm long pipe and 4 pieces of 89mm±5mm diameter, min. a pipe with a wall thickness of 2 mm and a length of 266cm±5cm is used.
- In this T-shaped suspended rotation mechanism, 40 m steel structured rope is used.
- The mesh rope has a diameter of at least Ø16 mm
- Each rope consists of 6 steel rope coils consisting of 7 steel threads around the center made of polyamide raw material fiber.
- The steel cored rope consists of a total of 42 reinforced steel ropes.
- In addition, it does not contain toxic substances in its contents and paint.
- The outside of the rope is knitted with polyamide ropes.
- The steel wires are manufactured in such a way that they remain in the center of the polyamide ropes so that they do not touch the user.

- In the Ferris wheel with a T-strap, 5 hat plugs made of polyteline plastic material with double walls are used.

