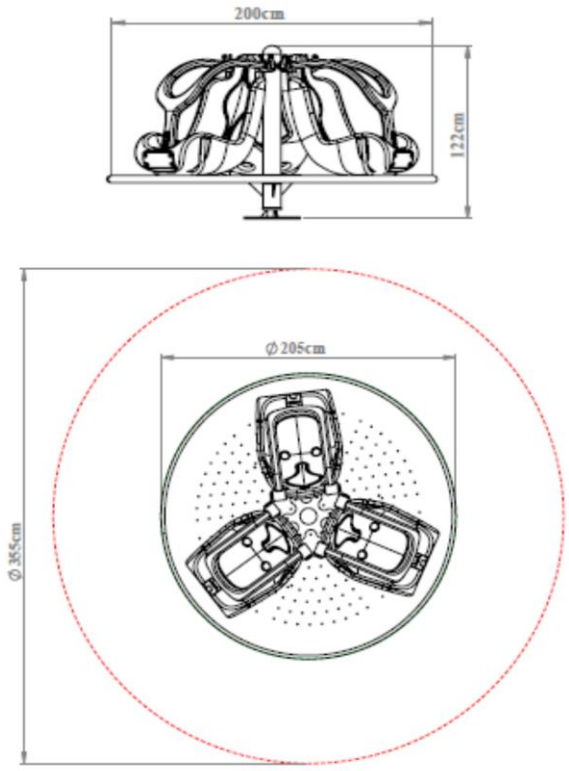
PC-07 Merry Go Round For Disabled

- The rotating platform is manufactured from sheet metal with a thickness of at least 2 mm with a diameter of Ø 205cm±10cm.
- The holes created to prevent the accumulation of water and dirt on the surface of the Ferris wheel platform have been created to give it an aesthetic appearance.
- There are no sharp or sharp edges, corners or points on the vertical rotating platform that could risk safety, and there are no open-section profiles, elevations.
- The upper surface of the platform is hot-dip method with an anti-static material mixture with a hardness of –60 ±5 share A, a density of 1 gr/cm³, minimum kgf/cm² breaking strength, 650-700% breaking elongation, and 100 m³ (max) abrasion. PVC (Plastisol) coating is made.
- Pipes with a diameter of 32 mm, which will be used as a holding element, are installed on the Ø 114 pipe located in the center of rotation.
- In order to increase the ground strength, metal with a thickness of Ø400 * 10 mm is used under the platform.
- 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.
- The Front Seat is made of LLDPE (Linear Low Density Polyethylene), a self-colored polyethylene plastic material suitable for disabled children.
- The product is manufactured including guardrail to prevent the user against falling.
- The product is designed in such a way that there are no sharp edges, corners or any roughness that may cause injury.



Dimensions	Merry-Go-Round Length	205 cm
	Merry-Go-Round Height	122 cm
Features	Raw materials	LLDPE