TSP-5016

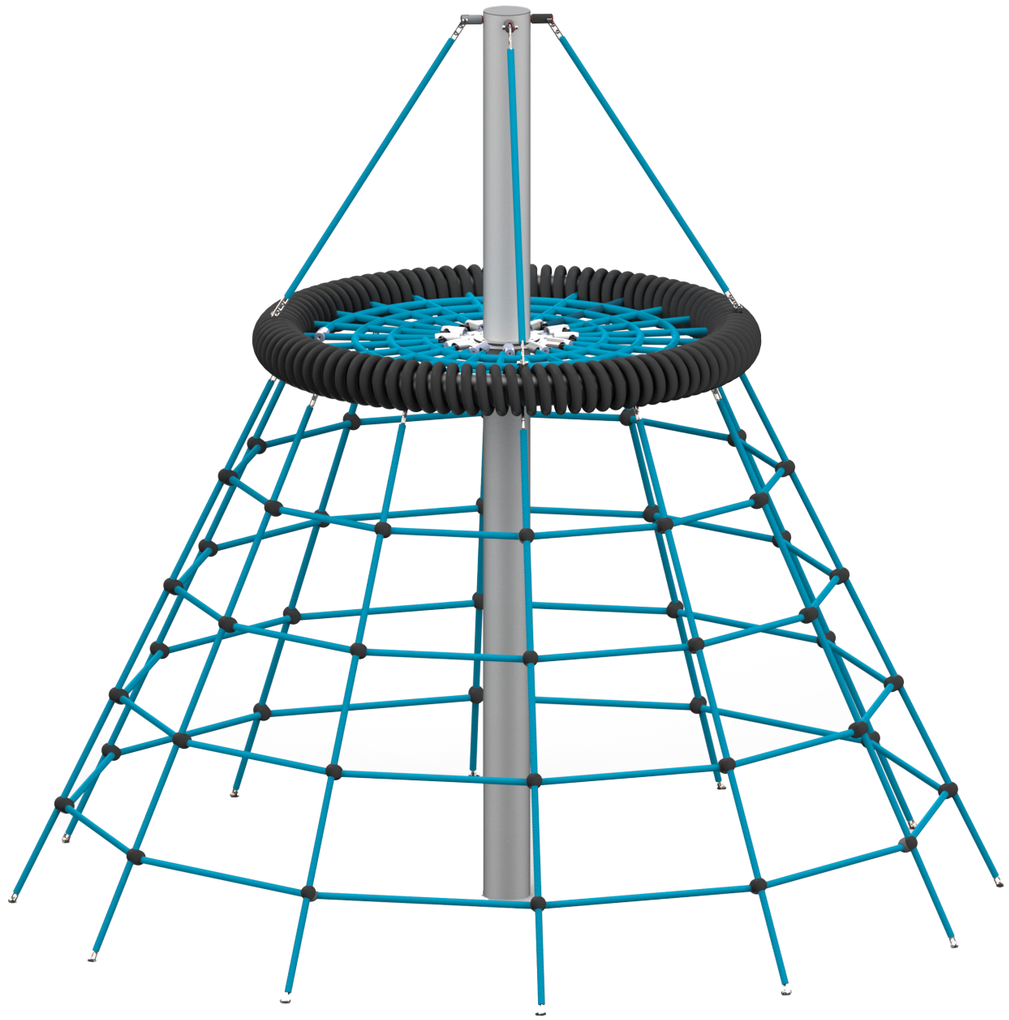
Pluto

A cable-based climbing structure with a rope nest seat. Assists in building arm, leg, and shoulder muscles, handling height, and building self-confidence.

Steel:

Rope Cables:





Swinging

Climbing

Ages 2-5

Users 12

Dimensions L: 7'-8.2" W: 7'-8.2" H: 6'-4.8" | cm L: 240 W: 240 H: 200

Safety Zone 26'-0.5"/26'-0.5" | cm 792 / 792

Fall Height 3'-2.4" | 100 cm

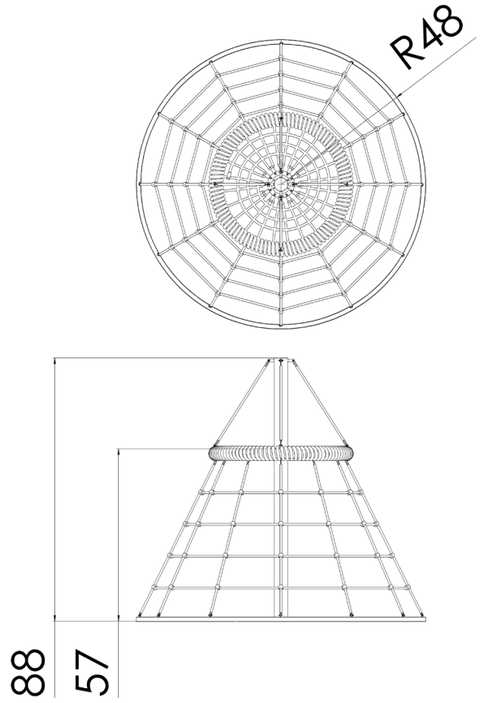
Accessible

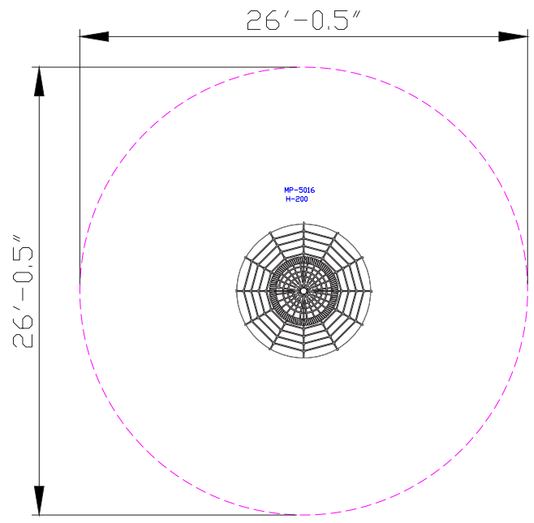
Motor Development

Foot-eye coordination - Improving coordination and balance through various equipment. Hand-eye coordination - Developing coordination and precision in activities requiring fine motor skills.

Physical Development

Swinging - Strengthening core muscles and enhancing the sense of movement.







Steel

Steel structure that is strong and durable, oven-painted galvanized and coated with lead-free polyester powder for corrosion and rust resistance. The steel meets strict EN 1176 standards, ensuring high quality and safety. The steel is anti-vandalistic, requires minimal maintenance, and is fully recyclable. The high-quality paint ensures weather resistance and maintains a new appearance over time.



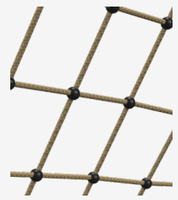
Rope Cables

Rope Cables are made of synthetic polypropylene (PP) fibers combined with a galvanized steel core for improved strength and durability. They meet strict standards, such as ASTM A240 and EN 10088, ensuring durability and safety for use in playground equipment. . The cables offer a soft and pleasant touch that does not harm the hands during use and are available in various diameters and colors, allowing for creative and aesthetic design.for creative and aesthetic design.



Bird's Nest Seat

The bird's nest seat is designed as a spacious and accommodating rope basket, allowing players to sit comfortably. It provides a sense of safety and stability during play, encouraging social interactions as players sit together and enjoy the structure.



Rope Climbi

The rope climbing net offers a complex challenge that develops players' muscle strength, coordination, and balance. Climbing the net requires planning and forward thinking, encouraging players to overcome obstacles and develop problem-solving skills. The net allows players to experie