







Product Specification

Product Name: Medium Cosmos Attachment

Model Number: YP308

Size: Lenath: 13' 10"

Width: 13' 10" Height: 14' 4"

Fall Height: Foundations:

Concrete Volume: 0.75 cubic yards **COMPLIANT ASTM F-1487** WITH: **CSA Z614**

Ages: 5-12 years Length: 25' 10" Use Zone:

Width: 25' 10"



Technical Details:

Frame Main Structure shall be 2-3/8" (60.5mm) diameter steel tubing, which after fabrication shall be

powder coated in accordance with the specifications herein.

Climbing Nets 20mm diameter rope consists of 6 main strands, each strand containing 24 galvanized steel

reinforcing strands within a polyamide sleeve, wrapped around a solid polyamide core for a total of 144 reinforcing strands. Ropes shall achieve a Class 7-8 colorfastness rating.

Rope Ball Connec-One-piece compressed aluminum ball connector, compressed in place with 150,000 pounds tors

source (667kN) to prevent the connection from moving and causing premature cable wear.

Rope End Fittings One-piece compressed stainless steel end fitting.

Climber Pipe Junc-7-3/4" (200mm) diameter structural aluminum balls with aluminum covers. Shall be powder tions

coated in accordance with the specifications herein.

Tensioning is achieved by way of a galvanized shackle and stainless steel eyebolt located at Tensioning

each Climber Pipe Junction capable of drawing the cables a minimum of 4"(100mm)

3/8" (10mm) thick textile-reinforced rubbber belt. Flexible Surfaces

Fasteners All fasteners shall be stainless steel with locking patch or locking compound.

Metal Finish Polyester (Powder) Coating - The polyester coating shall be uniformly applied by the electro-

static method to a minimum thickness of four mils. Promptly after application of the powder, the coating shall be oven-cured at 350 degrees Fahrenheit. The color(s) of the polyester

coating shall be from the manufacturer's standard color selection.

Installation Installation recommended by a licensed playground contractor, trained and certified on the

applicable playground installation methods and standards, preferably certified by manufacturer

or National Playground Contractors Association.