Please refer to PART 1: VORTEX GENERAL CLAUSES for all Play Product construction and installation information.

1. Play Product Specifications:
   1. Play Product Structure:The Helio no.4 VOR-7239 consists of curved tubing made of 304/304L stainless steel with an outside diameter of 3.50” (8.9cm) and a wall thickness of 0.216” (5.4mm). The ring-shaped structure has two stainless steel housings welded into the sides threaded to accept stainless steel pins. A stainless steel shaft is assembled to these two stainless steel pins. One (1) molded polymer MEGA ORB is attached to the stainless steel shaft with stainless steel caps using tamper-resistant fasteners. The MEGA ORB spins by means of a mechanism of low friction polymer bushings. A resistance in the mechanism shall be used to limit the spinning speed of the MEGA ORB. The top section of the ring structure has a slot for water to exit as a laminar sheet of water. All nozzles are free of finger entrapment hazards. The SAFESWAP™ anchoring and leveling system shall be used. The TOEGUARD™ will then be added to protect children's toes from anchoring hardware.

* 1. Overall play product dimensions**:** The overall height of the Play Product shall be 48" (121 cm) above surface.
  2. Play Product Interactivity: Kids can rotate the MEGA ORB 360 degrees alone or in a group. Kids can touch the laminar texture of the water, and affect the shape of it by blocking the slot from where water exits.
  3. Hydraulic Activity/Components: The spray bar has one (1) slot resulting in a laminar water effect.
  4. Hydraulic Requirements:The hydraulic requirements shall be 30-40 gpm (113-151 lpm) @ 4-6 psi (0.3-0.4 bar).