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 Rainbow No.2 VOR-548.0000 shall be constructed of 304/304L stainless steel structural tubing with an outside diameter of 3½" (8.9cm) a wall thickness of 0.120" (3mm). Each of the (3) three arches shall be constructed of one continuous piece of tubing rolled with no joints or ripples and each with a different centerline- bending radius. The centerline-bending radii shall be no less than 69" (174cm), 75" (189cm) and 81" (205cm). The SAFESWAP™ anchoring and leveling system shall be used.

* 1. Overall play product dimensions**:** The above ground height of the tallest arch shall be 81" (205cm).
	2. Play Product Interactivity: Three brightly colored arcs provide visual interest, and five jets in each arc provide a refreshing mist of water.
	3. Hydraulic Activity/Components: Each arch shall have five (5) stainless steel nozzle secured to structure. Each nozzle™ shall be formed to the surface of the structure to eliminate finger entrapment and protrusion hazards. Each stainless steel nozzles shall produce a particularized mist effect.
	4. Hydraulic Requirements:The combined hydraulic requirements of all fifteen (15) spray nozzles (for the regular product only) shall be 15-30 gpm (57-114 lpm) @ 10-25 psi (0.7-1.7 bar).