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 Flower No. 9 shall be constructed of 304/304L stainless steel structural tubing with an outside diameter of 3½" (8.9cm) and a wall thickness of 120" (3mm), with two (2) side arms constructed of 2½” (64mm) outside diameter 304/304L stainless steel structural tubing with wall thickness of .120” (3mm). On each end of the tubes there is one dumping flower. The flower bucket shall consist of a translucent SEEFLOW™ polymer piece thermoformed into the dumping flower shape. The dumping flower support shall be constructed of a stainless steel cap welded to a bended tube that will work as the counterweight of the flower bucket. The dumping flower shall be secured to the main post structure and the two arms with a stainless steel shaft and associated tamper-resistant hardware. The SAFESWAP™ anchoring and leveling system shall be used.
   2. Overall play product dimensions**:** The overall height of the Play Product shall be 153" (389 cm) above ground.
   3. Play Product Interactivity: Users can enjoy the reflection of sunlight and try to predict when the dumping flower will fill and tip.
   4. Hydraulic Activity/Components: The fill spout shall be constructed of 1.315” (33mm) 304/304L stainless steel structural tubing. The water is dumped in the dumping flower
   5. Hydraulic Requirements:The hydraulic requirements shall be 4-8 gpm (15-30 lpm) @ 4-5 psi (0.3-0.35 bar).