



Specifications for Noodle:

March, 2010

General Structure Design and Construction:

The Noodle is a structure that emits a stream of water from the top of a tall, slender, stainless steel tube. The user can wiggle the feature to vary the water display. Feature standard height is 10'0" from finished floor to top of structure. Feature structure mounts directly to thickened concrete pad designed by others. Feature flow rates can be adjusted to increase or decrease the projection of the water stream. Entire structure constructed from durable seamless stainless steel tube with durable finish. The manufacturer shall supply a complete structure assembly including: noodle structure, base skirt, anchoring system, fasteners, gaskets, and hardware. Pumping system and supply piping with flow control valve to be supplied and installed by others. Exclusively Aquatic Recreation Company LLC, Toll Free Phone #877-632-0503, Local Phone #952-445-5135, Fax #952-345-6444, Website: www.arc4waterplay.com.

Structure:

Structure to have (2) components: tubular structure and base skirt. These individual components to be assembled in the field with stainless steel hardware and gaskets supplied by the manufacturer.

Tubular Structure:

Stem shall be a 2-inch seamless stainless steel pipe with a 6 inch 150# stainless steel mounting flange on mounting base. Tubular structure to have slight bends to create a noodle appearance.

Base Skirt:

Base skirt to be fabricated from fiberglass re-enforced plastic with durable finish and fit over base mounting flange and mounting hardware. Base skirt to be a one-piece fabrication with vandal-proof stainless steel security fasteners for securing skirt to structure mounting flange.

Finish:

All structure finishes are non-toxic, compatible with chlorinated water, and corrosion resistant. UV stabilizers are added to the finish coat to provide color protection in indoor or outdoor installations.

Colors:

Owner may select colors for each individual component: noodle structure and base skirt. Color options are White, Purple, Yellow, Blue, Green, Red, and Orange.

Mounting System:

Structure to be anchored to a thickened concrete slab with 5/8-inch stainless steel anchoring studs. Studs to be drilled and anchored into place with a fast setting two-component adhesive per manufacturer installation instructions.

Flow Rate Design:

Feature nominal design flow rate for this project is: _____ *GPM*, which will require a _____ *INCH* size pipe feed with a flow control valve supplied by others.

Warranty:

Product warranty will be a five year warranty against defects in workmanship and materials. All finishes shall have a five year unconditional warranty against rust and corrosion. Warranties exclude normal wear and tear, abuse, improper installation and maintenance.

Packaging:

The Noodle shall be packaged with all necessary support and protective wrapping so as to protect components during normal shipping and handling. Care must be exercised during handling to avoid damage to product structure and finish.

Installation Instructions:

The Noodle will be provided with complete installation drawings and instructions. Please read all installation instructions prior to installation. Installer may call Aquatic Recreation Company LLC at their toll free number #877-632-0503 during installation if there are questions concerning this product.

- Product specifications subject to change at any time.