

Domestic System Powered by HydroLogix®

The patented HydroLogix® system is a non-electrical water delivery system. It combines the activator, distribution manifold and drain into a single, easy-to-install component. This entire system is fabricated from durable stainless steel materials that are vandal and corrosion resistant. Ideal water pressure is 30 to 40 psi which will deliver 60 gallons per minute to aqua playstructures and ground sprays.

1. Activation Bollard

Touch-post activator

2. Ground Spray

Flush spray feature with nozzle effects

3. HydroLogix® Hub

Provides drainage for splash pad and distribution manifold with manual valves for supply lines

4. Aqua Playstructures

Above-grade spray feature with various water activities

5. Drain-Line to Waste

Carries 4" waste water to sanitary or storm system

6. Main Water Supply

Municipal 2" water supply with pressure regulator (30 to 40 psi) and back-flow preventer

On/Off Timer

Battery operated 2" solenoid valve with programmable time clock to set hours of operation. Can be located above ground at backflow preventer or below ground in irrigation valve box.

