Interactive Fountains

Yes, it is true that our Spray Parks are interactive, but these systems take that concept to a new level. By teaming up with Hobbs Architectural Fountains, we can provide a world class interactive fountain featuring sequential jet programming and dazzling night time lighting effects. Custom built to your specifications and virtually endless design opportunities make a fountain like this sure draw a crowd!



H2Opm

Design Options

Can Jets

With the ability to be configured in several ways, the Can Jet is our most versatile component in an interactive fountain. Vertical and angled directional sprays, multiple jet choices, and solid color or fully programmed, color changing LED light fixtures make designing a custom fountain fun and exciting. The jets are typically capable of shooting water up to 10' and higher. They can be turned on and off individually to produce crowd pleasing shows of movement and sound. The spray effect, on/ off valves, and lighting are all located in one imbedded housing for ease of installation and maintenance.

Pop Jets

Pop Jets have a unique function which allows them to shoot small spheres of water into the air at a rapid rate. They can also be programmed to spray a sustained stream of water. By using the two capabilities together with integrated programmable LED lighting, these features can create a tremendously entertaining show.

Let us help design a system perfect for your next civic project. These fountains not only draw attention but they can help bring people together and create a meeting place for friendships to develop and children to play.

www.hobbsfountains.com



Equipment Spaces

20fun offers two options for pumping & filtration equipment placement - underground vaults or above ground skids. Each system is pre-engineered to project requirements, factory tested, and ready to perform when delivered to the jobsite. We take care of the engineering and manufacturing; all you do is add water!

The pumping and filtration components are specified to save energy and operate with extreme efficiency; H₂Ofun is proud to offer the eSeries pumping systems - the smartest & most efficient pumping/filtration equipment line on the market. These systems specify Pentair ecoSelect[®] components, and are designed for easy maintenance, dependable performance, and a smart budget.





When equipment space is not available in an above ground equipment room, H₂Ofun offers the option of an underground equipment vault. H₂Ofun has several standard vault sizes (interior dimensions shown) each adapted to the playground's water flow and control requirements:

- 3-PAK (3' x 2'-6" x 1'-6")
- 4-PAK (4' x 4' x 4')
- 6-PAK (6' x 6' x 6')
- 8-PAK (6' x 8' x 6')
- 10-PAK (6' x 10' x 6')

PAD



Another option for control system placement is the above ground skid. All pumps, valves and controls are pre-assembled, mounted to a metal base and enclosed in a nearby equipment room or weatherproof fiberglass shelter. For large Spray Parks, multiple skids can be connected together to form a complete system. Access for maintenance and repair is simple and convenient. Fiberglass shells are available and come in a variety of sizes and styles to best match your requirements.





Activation Bollards

The playground's features are activated by pressing the activation bollard; this is the component that tells the water to dance. Several spray sequences are programmed so that when the bollard is activated it doesn't run the same water feature over and over. It will vary with each touch creating a fun and interactive playground. By including an activation bollard, you will also save on utility expenses since the water will only run when kids are playing.

Above Ground: 290-29303 Flush Mount: 290-30041

Programmable Relays (PR)

Every H₂Ofun Spray Park includes a programmable relay that is pre-programmed with the following parameters custom-tailored to your exact requirements:

- Playground operating hours
- Features controlled by Activation Bollard(s)
- Duration of each activation cycle
- Sequence of features activated

Our programmable relay comes with a viewing screen and adjustment buttons. There is no computer connection requirement to make changes to the parameters in our controller. Your timing and sequencing can be changed directly from the viewing panel. Adjustment of the parameters can be changed by virtually anyone. Even if a completely new program is required it can be uploaded directly from an EPROM available through our Customer Service Department henceforth eliminating the need for any computer connection.

Control Systems





Construction & Materials

he big idea is to build products designed to withstand the wear & tear of a long life cycle. This is made possible by using the highest quality stainless steel in the manufacturing of components along with durable and vandal resistant brass and PVC nozzles. All above ground features are coated with weather and UV resistant baked on polyester powder coating resulting in a very tough and long lasting brilliant gloss finish.



C lush mount features can be removed quickly and easily to refresh the look of your park. However, above ground water features use a proprietary stainless steel in-deck mounting base for all above ground display features. Why is this important? It provides the ability to remove features for winterization, change layouts, or upgrade features easily. Our mounting base also reduces the risk of stubbed toes and vandalism. Other companies cast their features directly into the concrete deck which means they are there to stay. H₂Ofun wants your Spray Park to change with you and this system does just that.



here are many advantages to using a cover plate for your feature bases instead of the more common method of filling the base cavity with a compacted material. In addition to allowing easier access to the in-deck mounting base, they also present another opportunity to splash your park with colors. Rather than filling the base with compact, the 2 piece base assembly surrounds the base, and is held in place with vandal proof screws. Domed fiberglass (shown in the image) and flat PVC cover plates are available. **H**II H₂Ofun features and fountain systems are designed in accordance with American Society for Testing and Materials (ASTM) regulations for playgrounds in public play areas. The control panels and other electrical equipment is UL listed where possible. Safety is always a priority with every aspect of our design and build process.

- No pinch points
- No protrusion hazards
- No head or limb entrapments
- No trip hazards
- All water jets are flush or receded
- ADA accessible



he representatives and in-house design staff work closely with you to optimize your Spray Park design taking into consideration size, budget, and age appropriateness. We deliver fully rendered drawings depicting a highly accurate representation of how the playground will appear. Upon approval, we generate all the required engineering drawings including detailed construction documents needed to complete the installation. In addition, customized operation and maintenance manuals are provided specific to your system.

Customer support is emphasized from concept through opening day and beyond. H₂Ofun offers onsite construction supervision to assist your selected installers with project management, layout, installation, system startup, operation and maintenance training. After installation and start-up, the Parts & Service Department will assist the park supervisor with preventative maintenance and replacement part orders.



Safety



Design & Support

Accessories

Automatic Backwash

Sand filters in recycle systems require "backwashing" to remove debris from the filter media daily depending on the site conditions, size of the Spray Park, and the overall usage. Adding an automatic backwash to your recycle system will automate this task by monitoring the sand filter operating pressure and automatically initializing a sand filter backwash cycle as needed. Eliminating this task from your maintenance routine saves you time, money and ensures a properly functioning filter system. Ask your local representative about adding this accessory to your system.



Automatic Chemical Controller



Recycle systems require daily monitoring of water chemistry pH and chlorine levels to ensure healthy and safe play conditions. The addition of a water chemistry controller can greatly reduce the time spent monitoring water quality, adjusting chemical levels and adding chemicals to the system, thereby saving you time and money on maintaining your system. Ask your local representative about adding this accessory to your system. (Note: Some city and state health codes will require recorded water quality checks on a daily, bi-daily, or even hourly basis to ensure the facility is maintaining healthy and safe water conditions.)

Decorative Drain Covers

Add a touch of flair to your Spray Park with an assortment of decorative drain covers. Each cover is made from durable stainless steel and interchangeable with H2Ofun standard drain covers.





290-29241





290-29243



Standard Drain: 290-30051

HOPU

290-29242

We provide a collection of popular ready to install designs to help facilitate a speedy project timeline. Each design is representative of a size, budget and mix of popular features. Customizing is always an option, and selection of control system, surfacing option and accessories is required to complete the design. The following designs are only suggestions and the possibilities are up to your imagination. We will work with you to create the best possible park for your community.



H2OFUR

42

Dueling Cannons - 2100 sq. ft.

Dueling Water Cannons and Buckets O' Fun are two of the most popular features. With 5 above ground and 4 flush mount features, this design is sure to please our toughest critics.

This park features

(1) Palm Tree	(290-29111)
(1) Water Tunnel	(290-30090)
(2) Water Cannons	(290-30067)
(1) Gusher	(290-30071)
(1) Double Puddle Jumper	(290-30080)
(1) Buckets O' Fun	(290-29122)
(1) Misting Rainbow	(290-29107)
(1) Outward Spray Circle	(290-30084)
(2) Activation Bollards	(290-29301)
(2) Drains	



Signature Designs



Flush Mount Fun - 804 sq. ft.

Grouping flush mount features together creates a water oasis for all ages, and gives the play area a sculptural appeal. This park showcases how combining groups of similar features can add a tremendous impact to your park.





This park features

(8) Puddle Jumpers (1) Foot Activator (1) Gusher Circle (1) Drain

(290-30068) (290-30041) (290-30090)

The Camo Kids - 3580 sq. ft.

If you have got the energy, we have got the park for you! Run around all our most popular above ground features, and interact with the flush mount areas for a full day of fun! Grouping flush mount features together in larger parks creates an area for smaller children who might be intimidated by the larger features. With 9 above ground features and 8 flush mount features, this park can accommodate a large, diverse community!

This park features (1) Clothesline

1) Clothesline	(290-29141)		
1) Water Basket	(290-19765)		
1) Splash-A-Round	(290-30032)		
2) Gushers	(290-30071)		
2) Water Cannons	(290-30067)		
1) Blow Hole	(290-30081)		
1) Dueling Dumper	(290-30044)		
2) Blast Offs	(290-30035)		
1) Activation Bollard	(290-29301)		
1) Misting Rainbow	(290-29107)		
2) Weeping Willows	(290-30082)		
1) Lil' Aquashroom	(290-29153)		
1) Spider Sphere	(290-30046)		
1) Little Butterfly	(290-30048)		
1) Gusher Circle	(290-30091)		
1) Water Tunnel	(290-30090)		
3) Drains			





Signature Designs

WEEPPed WILLOW

0

WEEPENG WELLOW

45)

The Clover Leaf - 407 sq. ft.

Why settle for basic shapes? If you can imagine it, we can create it. With 1 above ground feature and 4 flush mount features, this themed park makes for a more intimate play experience! Be sure to inquire about our concrete coloring options. The possibilities are unlimited!





This park features

(3) Gushers	(290-30071)
(1) Misting Horseshoe	(290-29124)
(1) Water Basket	(290-30085)
(1) Foot Activator	(290-30041)
(1) Drain	

Pricing Matrix

Determine the type of system that is best for your park and add the installation.

Playground Dimensions	City Water in Equipment Room	City Water in Vault	Recycle System on Pad	Recycle System in Vault	*Estimated Installation Cost
Dueling Cannons	\$ 45,300	\$ 56,900	\$ 76,900	\$ 83,000 -	⊢ \$ 85k - \$ 125k
Flush Mount Fun	\$ 15,750	\$ 25,750	\$ 45,830	\$ 51,725 -	- \$ 35k - \$ 80k
Camo Kids	\$ 57,170	\$ 73,080	\$ 93,950	\$ 99,850 -	+ \$ 100k - \$ 145k
Clover Leaf	\$ 16,500	\$ 26,500	\$ 44,500	\$ 49,900 -	⊢ \$ 30k - \$70k

*Estimated installation will vary based on type of system being installed, proximity to utilities, local labor rates, site amenities, surfacing options and other variables. Pricing does not include freight or jobsite startup and training.



Photo Credit Throughout (Herriman Spray Park, UT) - Makayla Christine Designs



Signature Designs

47









This catalog was printed on 10% post-consumer recycled paper, plus FSC & SFI Chain of Custody as well as SFI Fiber Sourcing certifications.