GREAT PARK’S
HAS
WAVES OF FUN
Where can you find Flow riders?

Around the world, from The USA to China to South Africa and Central & South America, there are Sheet Waves and Wave Machines - a.k.a. “Flow Rider”

They are on:
- The stern of cruise ships
- Indoors at retail malls
- At an Army rehab facility
- In the back yards of Texas billionaires and Arabian sultans
- and at more than 100 water parks, swim centers, municipalities, theme parks, hotels, and resorts around the world
“Flow Rider” sheet waves are the center attraction at public and private facilities around the world, but they are also at the center of the growing industry.

Why are these rides so popular?

Here is a simple formula To explain their popularity.

**SKILL BASED = REPEAT BUSINESS**

- It’s a simple equation propelling the ever-expanding growth of Sheet Waves Technology and at the core of all of this, is The Flow Rider. Sheet waves, simply put, are a blast to ride – fun, challenging, and addicting.

- Unlike most water park attractions - where guests are basically going headfirst propelled by gravity – with the Flow Rider there is a degree of difficulty and challenge in ridding sheet waves which inspires adrenaline, loyalty, repetition and profits.
People just love riding the Flow Rider: jumping in on bodyboards, getting a feel for it, doing turns, wiping out, getting knocked down and getting back on again to throw spray at their friends.

It takes time to get the Flow Rider figured out, Click on the Video below to see how it is done.
How do we describe Flow Boarding?

- Flow Boarding is skateboarding without the wheels (and the road rash)
- Surfing without a fin.
- Snow boarding without the mountain
- Wake boarding without the boat
- Skim boarding without the sand.

There are flow boarding competitions around the United States and around the world, so come on, join in on the fun.
Basic Training with Flow Rider Jr.

Why the Flow Rider Jr.? Do you want to have fun? We are the inventors of “Fun”, and The fun begins with the Flow Rider JR.

Over the years, We have had many inquiries that asked, “Is there a wave I can purchase for under USD$500,000?” For many years, the answer, unfortunately, was no. That was until “JR. “

Our goal is to grow the sport of Flow riding. To do this, we need people learning how to ride and what better way than on the Flow Rider JR.

With its’ compact footprint of 5.5 meters x 12.8 meters (that’s 18 ft x 42 ft for those of you in the imperial measures markets), the Flow Rider JR provides maximum power for its’ miniscule economic impact – except to your bottom line!

With a ride surface that is amazingly over 4 meters wide and boasts 28 sq meters of usable landscape, the Flow Rider JR provides a ride surface wide enough to do the most radical turns you can imagine. Don’t forget the kick flips, shuvits, ollie’s and varial’s that will help to improve anyone’s riding ability.
So - do we think that we succeeded? If success is measure in units of fun, then our price per unit of fun is staggeringly low. Only you, the buyer, and your all important customers (and future Flow riding constituents) can answer that question, so we will have to leave that critical metric up to you –

but yes, we think we did!
Flow Rider Junior

- **Attraction footprint:**
  Width 5.4m (18’) x length 14m (46’)

- **Adjacent walkways:**
  1m (3’3”) minimum

- **System elevation:**
  Grade elevation is adjustable based on site. Assumes front nozzle deck 0 (at grade)

- **Height at back deck:**
  +1.1 m (3.5’)

- **Tank depth:**
  -1.4 m (-4.5’)

- **Rider Capacity:**
  160-240 rides per hour

- **Weight:**
  80,000kg (180,000lbs)
  1,100 kg per sq. m (230lbs per sq/ft)

- **Electrical rating:**
  90kW @120hp

- **Tank volume:**
  75,600 litres (20,000 gallons)
Flow Rider Single
How does it feel to be the “Middle Child?” Just ask the Flow Rider Single. Right in between the most successful sheet waves on the planet (Flow Rider Double) and the upstart sibling (Flow Rider Junior), the Single has an identity crisis.... until the power switch is thrown to the on position. Then the middle child takes control.

The Single, as we affectionately call it, has the innate ability to bring severe joy to many different groups of people.

From the beginning newbies to the flow riding generation, to the experts riding full time, like flow riding pro Sean Silveira (who grew up on a Single), the Single is ready to handle any attack with the highest performance delivery found in any single pump product around the world.
The Flow Rider Single is the "Bread and Butter" product of Wave Technology. It is constantly packed from the time it opens until it is closed, with people getting the first wave of their life, to the best riders in the world who rip our little Single to shreds. But... it always bounces back with unparalleled performance. With 121 hp under the hood and a ride surface that allows over 37 sq meters (400 sq ft) of ripping ride space, the Single has a lot of adrenaline to offer!
Flow Rider Single

- **Attraction footprint:**
  Width 6.7m (22’’) x length 16.45m (54’’)

- **Adjacent walkways:**
  1 m (3’3’’) minimum

- **System elevation:**
  Grade elevation is adjustable based on site.
  Assumes front nozzle deck 0 (at grade)

- **Height at back deck:**
  +1.2 m (+4’’)

- **Tank depth:**
  -1.8m (-6’’)

- **Capacity:**
  160 - 240 rides per hour

- **Weight:**
  161,300kg (362,000lbs)
  1,466 kg per sq. m (305lbs per sq/ft)

- **Electrical rating:**
  90kw @ 120hp

- **Tank volume:**
  147,000 liters (38,900 US gal)
Flow Rider Double
The Flow Rider Double. What more can we say? It is the Big Mac of Sheet Wave Technology.

Flow Rider is one of the safest, most durable products in the industry, and the Flow Rider Double will double your fun in every way. Double your revenue and your capacity by using our patented Flow Fence, which creates two lanes to ride in.
For private events, expert riders or special ride times that use the entire 59 sq meters (630 sq ft) of available carving space, then take out the Flow Fence and Double the effective ride area!!

Add to that the 240 horses of power under our hood and you have a sensational combination of speed, power, and ride surface. Dig in, lay it down, and charge!
Flow Rider Double

- **Attraction footprint:**
  Width 9.8m (32’) x length 16.45m (54’)

- **Adjacent walkways:**
  1m (3’3”) minimum

- **System elevation:**
  Grade elevation is adjustable based on site - Assumes front nozzle deck 0 (at grade)

- **Height at back deck:**
  +1.2 m (+4’)

- **Tank depth:**
  -1.8 m (-6’)

- **Capacity:**
  320 - 480 rides per hour

- **Weight:**
  Total 238,700kg (535,000lbs)  1,482 kg per sq. m (310lbs per sq/ft)

- **Electrical rating:**
  180kW @ 240hp

- **Tank volume:**
  221,000 liters (58,400 US gallons)
  Divider can be removed with ease.
Wave on Wheels

What if you could have a water park on wheels? One that you could hook up to and take to a special event or to a shopping center or any place you like. Set up, turn on the power, and attract people by the hundreds.

Well that is just what Wave on Wheels does. Wave on Wheels has traveled tens of thousands of miles bringing joy to countless numbers of future flow riding participants that would otherwise never have a chance to experience our never ending wave. From the beaches of Brazil, to the Canadian National Expo (CNE), and all stops in-between, the Wave on Wheels is a model of efficiency - quick to set up and tear down and easy to spread the joy of the sport of flow riding.

An engineering marvel of low water depth and fantastic flow, the Wave on Wheels has seen the likes of kids to Pro’s. It has been rented for one day private parties (just show us the money!), and 4 month tours. It is the perfect solution to the many complex problems that arise today from trying to get a wave from point A to point B...... Well, we take it to point Z, and all stops in-between!

The facts are obvious; it is mobile, versatile, nimble and quick and ready to serve on a moments notice.

Just make sure you have the required space of 6.6 x 12 meters, insert water and get ready to ride, as 45,000 liters of water will be coming at you at 25 mph.

Great Parks has “Gone Mobile and we plan to keep on moving”
Wave on Wheels

Attraction footprint:
Width 6.6m (21.5’) x length 12m (40’)

Adjacent walkways:
1m (3’3”) minimum

Rider Capacity:
160-240 rides per hour

Weight:
58,000kg (130,000lbs)
3,800 kg per sq. m (810lbs per sq/ft)

Electrical rating:
90kW @120hp

Tank volume:
45,000 litres (12,000 gallons)
Flow Barrel

Think you have the sheet wave figured out and you have mastered the ride. Wrong!!! Are you ready for a real wave and want to ride the curl? Then look no further than the Flow Barrel. To the uninitiated, an almond shaped barrel is a tube to behold. Sit inside of the tube and savor it, then race for the shoulder into a ripping cutback, or drop down and do a carving bottom turn and fly into the lip as hard as you can.

The Flow Barrel offers this and much more - the perfect antidote to thrill fatigue in a water park environment, this attraction will be booked all day long. Reserve it before and after public hours for private sessions and lessons or create competitions and leagues that will attract action sports competitors and viewers alike; the Flow Barrel is the endless wave that keeps on giving.
In a compact footprint of 11.2m x 12.6m, the 645hp of jet technology helps to create a head high barrel that you can easily pull into. It has a lip that is ready for gouging and a ramp that is ready for launching. A high performance wave with tremendous versatility, the Flow Barrel is the perfect component for your never ending beach party. Just add people, turn it on and let's have a good time!
Flow Barrel

- **Attraction footprint:**
  Width 11 m (36’) x length 12.6 m (42’)

- **Adjacent walkways:**
  1 m (3'3”)

- **System elevation:**
  Grade elevation adjustable based on site. Assumes front nozzle deck 0 (at grade)

- **Height at back deck:**
  +2.1 m (+7’)

- **Tank depth:**
  -1.8 m (-6’)

- **Capacity:**
  160 - 240 rides per hour

- **Weight:**
  232,000kg (511,000lbs) 1,800 kg per sq. m (370 lbs per sq/ft)

- **Electrical rating:**
  400 kW @ 530 hp

- **Tank volume:**
  187,000 liters (50,000 US gallons)

- **Riding Vehicle:**
  Flow boards and Body boards
Flow Barrel Senior

What is a Barrel in the first place? The Barrel is the perfect wave, where the crest of the wave cascades over the top and forms the tube or pipe and it is what surfing enthuses the world over has searched for and will travel thousands of miles to find. The most famous spot in the world is Hawaii and The Banzai Pipeline is probably the best known surfing break in the world with its excellent tubes and surging crest.

Great Parks is bringing the Banzai Pipeline to you with the Flow Barrel Senior, - we have created the perfect wave that is in the memory of the Banzai without the crushing sand and coral. We have taken away the sand, replaced the coral with a padded ride surface and added 860hp of pure aquatic joy that speeds towards you like a runaway train. Only we have "trained" the flow specifically for you – to give you the true Perfect Wave
Once you taste the joy and thrill of the Flow Barrel Senior, it will be your addiction of choice. But, instead of Programming your entire life around finding the perfect wave, you can know schedule it into your hectic life. What can be better than looking at your Outlook calendar and seeing “5-6PM, get barreled!” That sounds like the start of something special so get prepared for the ride of your life.
Flow Barrel Senior

- **Attraction footprint:**
  Width 15 m (49’) x length 16.5 m (55’)

- **Adjacent walkways:**
  1 m (3’3”)

- **System elevation:**
  Grade elevation is adjustable based on site. Assumes front nozzle deck 0 (at grade)
  - Height at back deck: +3 m (+10’)
  - Tank depth: -3 m (-10’)

- **Capacity:**
  160 - 240 rides per hour

- **Weight:**
  507,000 kg (1,100,000 lbs) 2,290 kg per sq. m (470 lbs per sq/ft)

- **Electrical rating:**
  640 kW @ 860 hp

- **Tank volume:**
  454,000 liters (120,000 US gallons)

- **Riding Vehicle:**
  Flow boards and Body boards
Flow Barrel Senior X2
The Senior comes in a double size ride for twice the Fun
**Flow Barrel Senior X2**

- **Attraction footprint:**
  Width 33 m (108’). Length 16.5 m (54’)

- **Adjacent walkways:**
  1 m (3’3”)

- **System elevation:**
  Grade elevation is adjustable based on site. Assumes front nozzle deck 0 (at grade)

- **Height at back deck:**
  +3 m (+10’)

- **Tank depth:**
  -3 m (-10’)

- **Capacity:**
  320-480 rides per hour

- **Weight:**
  1500 kg per sq. m (300 lbs per sq/ft)

- **Electrical consumption:**
  1360 kW @ 1720 hp

- **Electrical rating:**
  1120 kW @ 1720 hp

- **Tank volume:**
  908,000 liters (240,000 US gallons)

- **Riding Vehicle:**
  Flow boards and Body boards
So this is the Great Parks Flow Riding Story. We hope you are as excited as we are. Grab your board and join the Surfing Party.


So go ahead get addicted we have, they are WAVES OF FUN.