



WaveTek

Wave Generation Systems

WaveTek 



ADG is the most comprehensive single provider of aquatic facility equipment, design and construction services in the world.

The ADG product line includes

- Whitten® commercial pool equipment
- AFW® movable pool floors
- Flowrider® sheet wave attractions
- WaveTek® wave generation
- Alpine™ mountain coasters and superslides
- Texlon® transparent roofing
- ADG planning, design & construction services

 **AQUATIC DEVELOPMENT GROUP, INC.**

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 **AQUATIC DEVELOPMENT GROUP, INC.**

When you work with WaveTek, you are working with the best in the business.
We've installed 90% of all wave systems in the U.S. and have over 400 installations worldwide.

Game changing innovation

With a staff of designers and engineers and an entire division devoted to wave systems, we can confidently say that if you can dream it, we can build it. Whether it is a waterpark's wave pool, action river, or a "storm at sea" for military training or motion picture production, WaveTek systems make it happen.

Since 1968, WaveTek has continued to introduce new technology and numerous design and manufacturing innovations that have become industry standards:

- **Stainless steel construction** – making waves is tough on equipment. Ours is built stronger to last longer and it does; ask our customers.
- **Lazy and action river wave systems** – we were first.
- **Bigger roller waves** – our staggered caisson technology produces larger waves with less horsepower.
- **Variable wave patterns** provide a variety of wave types in a single pool.
- **"Double break" floor** - breaks and holds waves so more of the pool can be used by your guests.
- **Remote equipment** - we can place wave systems up to 100 ft. from the pool, broadly expanding design possibilities.

Working with WaveTek is different

We take a collaborative, consultative approach to achieving truly superior waves.

As your partner, we'll stay true to your vision while giving you options and considerations for cost-effectively improving the value and versatility of your wave system investment.

We engineer and manufacture our own equipment. Our in-house capabilities contribute to better control of quality, performance and project timelines.

The WaveTek Program is adaptable to your specific projects and needs.

Project Consultation

WaveTek can provide the design or work with you to define your goals. We can give input on plans, designs and budgets, and provide you with options for meeting your goals.

Engineering Assistance

Includes detailed CAD drawings that define design, equipment layout and requirements for all trades involved for a successful wave equipment installation.

Manufacturing

By using our own plant we can ensure quality control and on-time delivery.

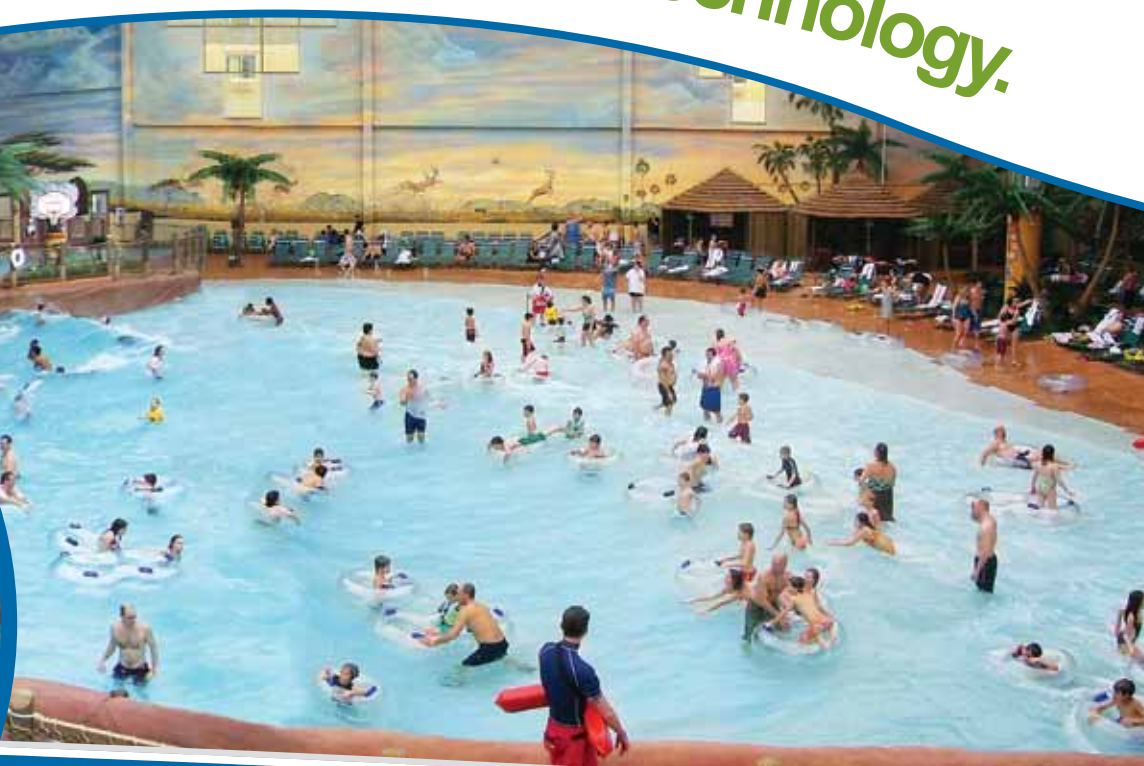
Project Supervision

We can assist at any stage in your project.

Customer Service

Our hotline is staffed 24/7 and we stock a complete parts inventory to ensure maximum uptime.

The undisputed leader in wave pools and wave generation technology.





WaveTek waves come in all shapes and sizes



Splash lagoons

Zero-depth, splash play

Animating water in shallow environments makes for fun, 3D water play.

Small, passive waves add to the excitement without overwhelming guests.

River applications

Action & lazy rivers

Rivers don't have to be lazy. Waves can turn flat water into fun water.

Rolling "action" rivers utilize waves to increase engagement and the fun factor across age groups.

Recreational waves

Wave & Beach Pools

Recreational waves are the most accessible and fun for all age groups

Variable and programmable in up to eight patterns, these waves can be applied in numerous applications.

High performance

Wave Pools & Surf Pools

Surfing, boogie boarding and body surfing are activities requiring larger waves.

WaveTek technology is more efficient at creating large waves with less horsepower.

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We create wave systems to match your requirements for virtually any application



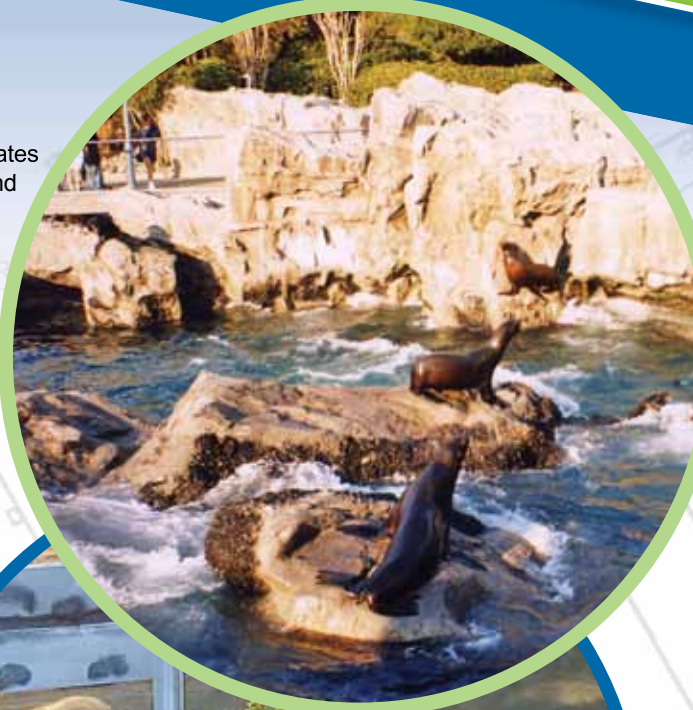
SPECIALTY WAVES

More experience than all our competitors combined

WaveTek's Specialty Wave Application Team can create just about any type of wave you can imagine - from zoos, aquariums and display water, to high tech wave systems for major motion picture production. You can see our waves headlining films including *Master and Commander*, and *The Guardian* and at major aquariums including *SeaWorld, Georgia Aquarium* and *Long Beach*.

Since 1968 we've been creating breakthrough designs and delivering one of a kind projects. No one is better qualified to assist you in realizing your vision.

Sea World, Orlando FL – Custom wave system generates natural waves for the seal and sea lion habitat.



WaveTek equipment manufacturing

Our wave equipment is fabricated by craftsmen in our upstate, New York manufacturing facility. **Our systems are designed and built to last.**

- Stainless steel construction
- Single point of responsibility
- Cutting edge technology
- 24/7 technical support

Modeling systems – Prior to actual manufacture, scaled models of your system verify your requirements and provide you with a visual proof of concept.



SIT - DOWN RESTAURANT



NOAA Headquarters, Washington DC – (National Oceanographic Atmospheric Administration). Fountain utilizes WaveTek system that simulates a natural, rocky seashore.

