



## Endless Pools Commercial Series



Custom pools for unique professional applications.

## 1. ENDLESS POOLS® COMMERCIAL SERIES



QUALITY PRODUCTS,  
OUTSTANDING  
CUSTOMER SUPPORT

### **James Murdock**

President  
Endless Pools

Endless Pools offers a wide range of therapy and exercise pools and spas appropriate for commercial use. We have been designing counter-current swimming and therapy pools for more than 20 years. As the leader in the industry, we have more than 18,000 Endless Pools in service in all 50 states and in more than 70 countries. Because it's all we do, we can provide our clients with the most flexible and cost effective way to incorporate aquatic therapy and fitness into their facility.

Designing a system that meets your needs is the end result of a close collaboration between you and your Endless Pools commercial design representative. We offer pools of different sizes and depths using both single shell fiberglass designs as well as our modular, steel panel system which can be customized to meet your specific needs. Our staff of architects, designers and engineers will help you tailor a pool specifically for your project.

We can help with more than just designing and planning too. What distinguishes Endless Pools from many of our competitors is our ability to bring trained and qualified contractors to your project. We have a network of more than 200 independent factory-trained installers nationwide to help control costs and ensure a smooth installation.

A handwritten signature of James Murdock in black ink.



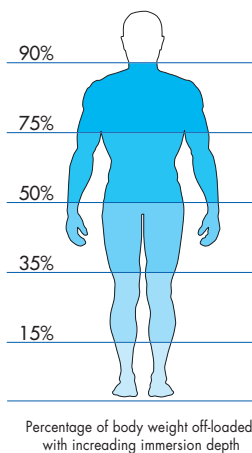
**Dynamic Rehabilitation**  
Toledo, Ohio



**Physiotherapy Associates**  
Atlanta, Georgia



**Frutina Swim Center**  
London, England



## 2. BUOYANCY, THE KEY TO AQUATIC THERAPY!

With deeper water the body becomes more buoyant resulting in less weight borne by hips, knees and ankles. Less weight means less pain and stress. Endless Pools® come in a range of sizes and depths providing an ideal environment for aquatic exercise and therapy

### 3. THERAPEUTIC APPLICATIONS

Endless Pools® are used by the world's top physicians, physical therapists and athletic trainers for rehabilitation and low-impact exercise.

Aquatic therapy can be used to treat a wide variety of health conditions including arthritis, fibromyalgia, weight loss, orthopedic injuries, and paralysis. Water's natural buoyancy allows people to move in water without the stress of land based exercises. This allows patients to:

- Increase flexibility and strengthen muscles
- Alleviate the symptoms of many medical conditions
- Improve balance and agility
- Decrease joint swelling and reduce pain

By utilizing the resistance current therapists can monitor a patient's progress and increase resistance as improvement is shown. The current also helps develop strength and endurance. Adding an underwater treadmill further enhances the treatment options available.

See for yourself why Endless Pools has become the most popular provider of resistance pools in the world and why top rehab & wellness professionals use it to maximize their rehabilitation and fitness results.

**Kalanu Kids**  
Cedarhurst, New York



RELIABLE EQUIPMENT  
AND SUPPORT AT  
AFFORDABLE PRICES



**Advance PT**  
Springfield, Pennsylvania



## 4. SWIM APPLICATIONS

University Swim Programs have long recognized the value of the Endless Pool®. Developed originally on the pool deck at Columbia University in 1988, the Endless Pool is an ideal place to work with athletes on their stroke. The immediate performance feedback offered by the front and bottom mirrors as well as a video recording system allows the swimmer to make slight alterations and actually see results. Stroke efficiency is easy to see when swimming in place: improvements move you forward or reduce your stroke rate. Never before has a swimmer been able to really see their stroke in this way. Never before has a coach been able to stand next to a swimmer and adjust their stroke directly.

Swim Studios, Triathlon Training and Fitness Centers rely on the highest quality swim current available in all Endless Pools. From the simplest and most economical Fastlane, to our newest Elite model, the laminar flow created by our custom large-diameter propeller creates the world's best counter-current swim. For coaches, standing next to the swimmer to observe and then provide immediate feedback is invaluable.

### **London Triathlon** Canary Wharf, United Kingdom



## PERFECT FOR ANY APPLICATION

While most Endless Pools are installed in physical therapy clinics and swim centers, we have had our fair share of special projects over the years.

Several ships from the Princess Cruise Line rely on our Fastlane® system to create a perfect swim and the US Army has used our Fastlane Pool in Iraq and Afghanistan for physical therapy and swim exercise. Even the Navy Seals use our system for swim training and to simulating strong ocean currents. We installed this same system in the Polar Bear pool in the Central Park Zoo in New York City.

The modular Endless Pool is so small and easy to install that it fits just about anywhere. Call us with your idea.



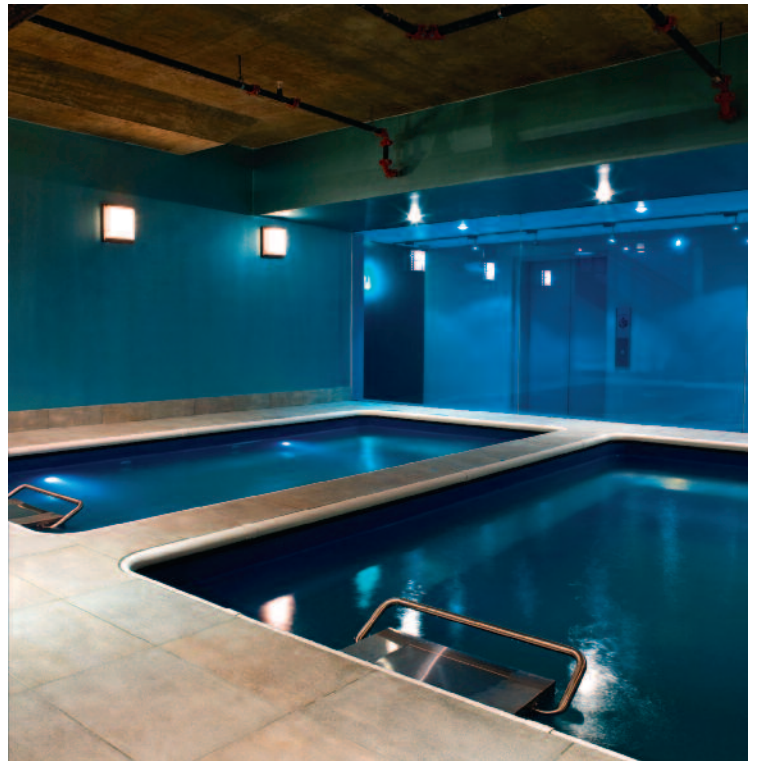
## 5. HOTELS & FITNESS CENTERS

The Endless Pool® enables Fitness Centers to offer members additional programming through personal training, water therapy, swim lessons, one-on-one stroke analysis, triathlete training and scheduled lap swimming. The Endless Pool allows you to personalize your training sessions while enhancing revenues. As little as 2 training sessions per day can cover the cost of the Endless Pool in less than 1 year.

Fitness Centers with space or financial constraints utilize the Endless Pool as an alternative to installing an in-ground, 25 yard/6 lane lap pool for a fraction of the cost. Clubs with outdoor pools located in a seasonal climate can install an Endless Pool indoors for year-round aquatic programming.

Adding an Endless Pool to your Fitness Program enhances revenue, programming and membership participation in a cost effective and environmentally friendly way.

Hotels with limited space have installed Endless Pools to add swimming to their list of amenities. Research shows that hotels with pools have a 20% higher occupancy rate and higher average room rate. Adding Endless Pools allows you to target business travelers looking for high tech, fitness conscious products to enhance their stay.



**VIDA Fitness**  
Washington, District of Columbia



**Whale Walk Inn and Spa**  
Cape Cod, Massachusetts





## 6. SPORTS MEDICINE

Whether you manage a sports team or operate a facility that caters to elite athletes, the tools that you provide your athletes will determine the level of success treating injuries and getting them back to peak performance in the shortest possible amount of time.

- You need to offer innovative workout solutions to give your athletes the extra edge.
- You need high quality products that are reliable and durable.
- You need to monitor, record and manage the performance of each athlete.

Endless Pools® offers all this and more.

Incorporating an Endless Pool into your facility allows sports professionals to offer a wide variety of exercises at different intensity levels to promote improved movement and strengthening. Utilizing an aquatic environment allows injured athletes to train significantly sooner than land based exercises – reducing the recovery time and getting players back on the field much sooner and with improved levels of fitness.

What’s more athletes enjoy working out in the warm water – this is important as they are more likely to embrace their treatments, which promotes faster healing.

Whatever the needs of your team, organization, or fitness facility, we have the experience to provide superior aquatic products and services to help your athletes train for excellence.

**National Training Center**  
Clermont, Florida



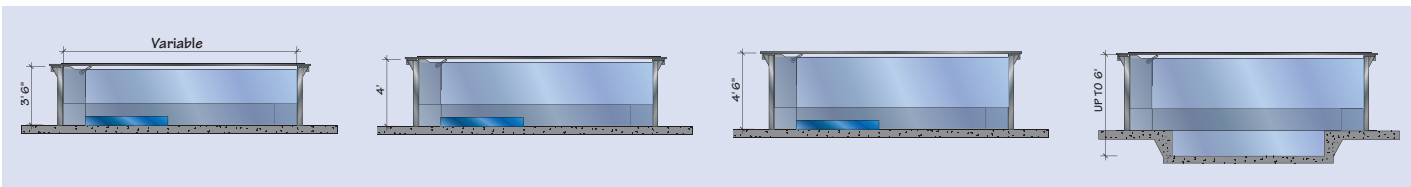
## 7. VARIABLE SIZE AND DEPTH

A key advantage of an Endless Pool is the flexibility inherent in our steel panel, elastomeric membrane system. Pools from 6' x 6' to 15' x 15' in one foot increments are possible using our freestanding structural panels. Our Fiberglass Endless Pools are 8'6" wide by 18' long with a water surface area of 7'6" x 17'.

A therapy or exercise pool requires water at the appropriate depth. Our residential, steel-panel Endless Pools, intended primarily for swimming, are 42" tall with a water depth of 39".

For most commercial applications, however, we recommend either our 48" or 54" models. All of these water depths are achievable without excavation. If excavation is possible, of course, any depth or combination of depths can be achieved. Be sure to speak with our design professional about your depth requirements.

Our three Fiberglass Pools have water depths of 51", 57" or 63". While typically backfilled leaving no more than 18" above a finished floor, our 51" deep model can be installed as a freestanding unit.



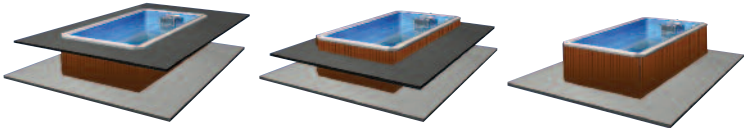
8. COMMERCIAL ENDLESS POOL®

The Commercial Endless Pool is designed to fit just about anywhere. Because of its modular design, it can be installed in existing spaces. All of the components of a Commercial Endless Pool fit easily through doorways and down stairs. The modular design also allows for pools of varying sizes from 7' x 12' to 16' x 16' with water depths up to 6' deep. This flexibility has allowed commercial facilities around the globe to realize more income potential.

With a Commercial Endless Pool, you determine the aesthetic. Custom copings and sidings supplement the standard options that we offer. You can make a Commercial Endless Pool exactly the size you want.



**Underwater Treadmills**  
Hydraulic and Manual Treadmills available



Fully In-Ground                      Partially In-Ground                      Aboveground



Commercial Endless Pool	
Swim area:	7' x 12' to 16' x 16'
Water depth:	39" standard, up to 6'
Workout station:	multiple workout stations and seating (42" model)
Water capacity:	2,000 gallons to 6,000 gallons
Water quality:	NSF Approved Water Suction Outlet, Main Drain, Skimmer, VGB 2008 Secondary Suction, ETL Listed High Efficiency Pump, UL listed In-Line UV Sanitizer, NSF Approved 75 sft. Cartridge Filter, 4kW Electric Heater
Swim current:	21" wide, 16" deep
Resistance Current:	5 hp
Construction:	galvanized steel panels, 60 mil PVC membrane
Coping:	aluminum, synthetic, bullnose, wood receiver, optional
Skirting:	synthetic wood siding, optional
Therapy jets:	4 jets, optional
Lighting:	2 underwater lights, optional
Cover:	solar blanket, manual or automatic security covers, optional
Stairs:	corners step, full-depth stairs, optional



**19 Rooftop Endless Pools**  
Pompano Beach, Florida



## 9. DUAL PROPULSION ENDLESS POOL™

For most installations one swim current is perfect, however, some facilities, especially those with a large clientele, want to be able to offer group therapy sessions. For those customers, we offer the Dual Propulsion Endless Pool, which allows multiple patients and two swimmers side-by-side.

The Biggest Loser TV show installed a Dual Propulsion Pool on the set for Season 13 complete with two hydraulically powered underwater treadmills for the ultimate workout. Over the course of the show, as the contestants aerobic capacity increased, they were able to increase the speed of the treadmill and also the speed of the current, used for resistance.

This option includes a second propulsion system and a 13'W x 14'L x 39"D size pool, customizable to 16' x 15' x 51".

Our Dual Swim Current allows two swimmers to utilize two independently controlled variable speed swim currents, complete with remote controls. With the optional swim pace display you can monitor progress and chart improvements.

Many swim schools have purchased this option as it allows coaches to train multiple swimmers at the same time.



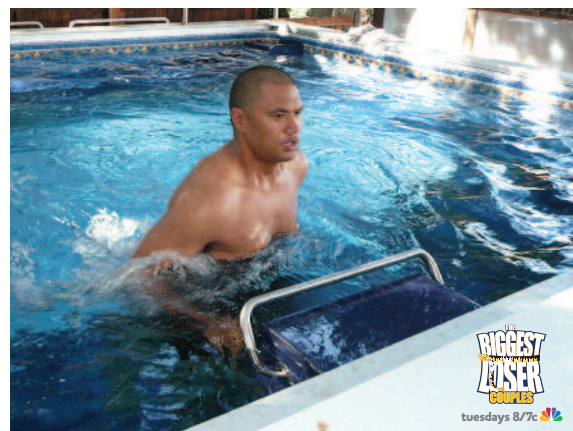
### St. Paul Elder Services

Kaukauna, Wisconsin



#### Dual Propulsion Endless Pool

Swim area:	13' x 14' to 16' x 16'
Water depth:	39" standard, up to 6'
Workout station:	multiple workout stations and seating (42" model)
Water capacity:	2,000 gallons to 6,000 gallons
Water quality:	NSF Approved Water Suction Outlet, Main Drain, Skimmer, VGB 2008 Secondary Suction, ETL Listed High Efficiency Pump, UL listed In-Line UV Sanitizer, NSF Approved 75 sft. Cartridge Filter, 4kW Electric Heater
Swim current:	21" wide, 16" deep
Resistance Current:	5 hp
Construction:	galvanized steel panels, 60 mil membrane
Coping:	aluminum, synthetic, bullnose, wood receiver, optional
Skirting:	synthetic wood siding, optional
Therapy jets:	4 jets, optional
Lighting:	2 underwater lights, optional
Cover:	solar blanket, manual or automatic security covers, optional
Stairs:	corners step, full-depth stairs, optional



### The Biggest Loser

Calabasas, California



## 10. ENDLESS POOL ELITE™

For the highest caliber swimmers, our Endless Pool Elite offers the fastest, smoothest swim current available in any swimming machine. With a standard swim area of 8'W x 14'L x 39"D (2.44m x 4.27m x 1m) - custom sizes and depths available - and two custom designed propellers operated by a single remote control, the Elite challenges even the finest swimmers.

The custom designed 24" x 21" outlet produces a flow of water that is wider, deeper and smoother than our standard system. By mounting the two propellers on either side of the long return channels the water travels further before it enters the propulsion housing giving it more time to straighten, thereby producing an ultra-smooth current.



### ASCA World Clinic San Diego, California



#### Endless Pool Elite

Swim area:	7' x 12' to 10' x 16'
Water depth:	39" standard, up to 6'
Workout station:	multiple workout stations and seating (42" model)
Water capacity:	2,000 gallons to 6,000 gallons
Water quality:	NSF Approved Water Suction Outlet, Main Drain, Skimmer, VGB 2008 Secondary Suction, ETL Listed High Efficiency Pump, UL listed In-Line UV Sanitizer, NSF Approved 75 sft. Cartridge Filter, 4kW Electric Heater
Swim current:	24" wide, 21" deep
Resistance Current:	7.5 hp
Construction:	galvanized steel panels, 60 mil PVC membrane
Coping:	aluminum, synthetic, bullnose, wood receiver, optional
Skirting:	synthetic wood siding, optional
Therapy jets:	4 jets, optional
Lighting:	2 underwater lights, optional
Cover:	solar blanket, manual or automatic security covers, optional
Stairs:	corners step, full-depth stairs, optional

### SwimMac Charlotte UltraSwim Grand Prix Charlotte, North Carolina



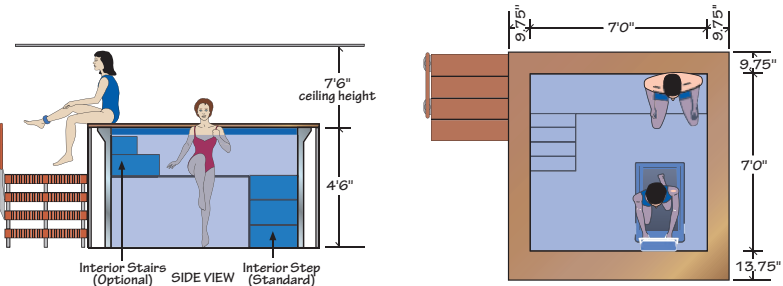


11. ENDLESS POOL WATERWELL®

Ideal for aquatic exercise and therapy, the WaterWell provides chest-deep water in a freestanding package that fits just about anywhere. Warm water is perfect for relieving pain and stiffness in muscles and joints. The natural buoyancy of water supports your body and eases mobility. Available in multiple sizes and depths, the WaterWell is an Endless Pool without the swim current. Simple to install, the WaterWell is completely self-contained and perfect for commercial use. All filtration, heating and sanitizing equipment fits beneath the skirting.



**Underwater Treadmills**  
Hydraulic and Manual Treadmills available



**Perfect Balance Physical Therapy**  
Brevard, North Carolina



<b>Endless Pool WaterWell</b>	
Therapy area:	6' x 6' to 9' x 15'
Water depth:	39" standard, 45" or 54" optional
Seating:	Interior bench seat
Water capacity:	1,000 gallons to 4,000 gallons
Water quality:	NSF Approved Water Suction Outlet, Main Drain, Skimmer, VGB 2008 Secondary Suction, ETL Listed High Efficiency Pump, UL listed In-Line UV Sanitizer, NSF Approved 75 sft. Cartridge Filter, 4kW Electric Heater
Construction:	galvanized steel panels, 60 mil PVC membrane
Interior color:	3 colors, 4 patterns
Coping:	aluminum, synthetic, bullnose, wood receiver, optional
Skirting:	synthetic wood siding,
Spa jets:	4 jets, optional
Lighting:	2 underwater lights, optional
Cover:	solar blanket, manual or automatic security covers, optional
Stairs:	corners step, full-depth stairs, optional



## 13. THERAPEUTIC OPTIONS

### Hydrotherapy Jets

Increase range of motion in your patients or athletes joints and muscles with our hydrotherapy jets. Endless Pool Hydrotherapy Jets are essential for rehabilitation, decreasing inflammation, and removing lactic acid from tired muscles. The stream of water from the jets loosens tight muscles and stimulates the release of endorphins. They also provide a gentle massage after a therapy session.

### Interior Seating

All Endless Pools provide multiple workout stations at a variety of water depths. Steps, bench seats and grab bars located strategically around the perimeter enable multiple patients to perform varying protocols simultaneously.

### Variable Speed Current

The current available in many Endless Pools is remarkably smooth and completely variable in speed. Wider than your body and deeper than your swim stroke, the current is ideal for swimming as well as a variety of therapy protocols. With an Endless Pool the user can step out of the current if necessary without being pushed to the rear of the pool. Vary the speed to increase the resistance level and monitor patient progress.

### Access Options

Endless Pools offers a wide variety of grab bars and stairs to facilitate patient egress in and out of the pool. Please contact us for complete information.

### Underwater Treadmill

Critical for most therapy applications, the treadmill simulates land-based walking or running without stress on muscles or joints. Gait training can be performed much earlier after surgery using an underwater treadmill at low speeds — allowing patients to get back to their normal living earlier. Use the treadmill in conjunction with our resistance current to vary intensity and work on core conditioning.

Studies show that underwater treadmills are a viable alternative to land-based treadmills. Water's natural buoyancy gently supports joints to encourage free movement as you work against resistance in all directions. You burn as many calories, enjoy an increased range of motion, and suffer less muscle soreness — all without the pounding of land based exercise.



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Contract Holder  
Contract GS 03F-0094X



2008 VGB Compliant

All electrical components are UL or CSA Listed  
The Endless Pool is ETL listed, Reg. #2001779