

fun for all

Polin[®]

**waterslides
catalogue 2009**





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ISO 9001:2000 REGISTERED COMPANY



- Polin was founded in Istanbul, Turkey in 1976. Polin has since then grown into a leading company in aquatic industry. Polin is now one of the World leaders in the design, manufacturing and installation of waterparks.
- Polin's commitment to customer satisfaction, research & development and superior quality are key factors which contribute to Polin's ongoing success in the industry. We maintain the highest level of integrity and professionalism beside the importance we give to innovation, creativity, entertainment value, safety, dynamism, strength and aesthetics.
- Polin's projects range in size from small installations to the World's largest ones. Polin gives anyone the option of fulfilling their aquatic needs, be it by adding a simple single slide or water play feature or doing an entire waterpark project. No matter how large or small the project is, Polin provides the same superior service.
- Polin guides each project from concept to completion. From the initial design to start-up, we take care of everything. Every aspect of the project including planning, engineering, manufacturing and installation is undertaken in house by Polin.
- With over 33 years of industry experience, no matter where you are in the World, we guarantee to provide years of excitement, entertainment, performance and safety. In more than 70 countries Worldwide, you can have complete confidence in the quality of Polin product that you purchase. Polin is a member of World Waterpark Association (WWA), International Association of Amusement Parks & Attractions (IAAPA) and European Waterpark Association (EWA).
- We, as Polin, have always built strong relationships with our customers. We remain committed to our customers in over 70 countries. Our way of saying thanks to our customers is continuing to provide them with the best possible service and products.
- We dedicate ourselves to excellence. We offer a very large and very diverse selection of waterslides in the World to ensure your success. *We are poised to meet and exceed your expectations.* We invite you to our Company to have the opportunity to discuss how we can help you. *We look forward to serving you in years to come.*





- Polin aims to provide the highest quality, customer oriented, cost efficient, high capacity and safe solutions. At Polin, we consider every project carefully. We carefully consider the objectives of park managers, developers, investors and guests. We know how important it is to increase the length of stay and to ensure repeat visits in your park. Project budget and development goals are crucial in our design analysis and planning. The location, topography, climate, culture, capacity, environment, location visibility of each site is unique. We do not assume what works in one specific country will work elsewhere.
- Polin has experienced, talented, innovative staff of professional architects and engineers with a continually updated computer network, dedicated to aquatic industry. Our team is good at innovative and creative solutions to different projects. We use a multi-disciplinary approach which makes it possible to offer flexible solutions. Our design team designs the most sophisticated ride types, works carefully with the unique characteristics of each project, maximizes the site potential, finds the best optimum solution -and ensures the success of every project.
- We design and engineer rides that deliver fun, safety, function, comfort, innovation, capacity, entertainment, ease of operation and maintenance. Our products are custom designed and custom engineered. The design and engineering services of Polin include site plan project development, ride design, structural support systems, tower and foundation plan development, and mechanical and hydraulic design and if needed Polin's project team is capable to perfect the design and application projects of the units other than the waterslides, too.
- No matter if it is only one slide or a major waterpark project, with our project management approach, we help the project to be completed on time. We continue to work with our client during all project phases to make every and each factor like product, cost, timing, etc that contribute to the success of the park work to our client's advantage...
- We have a very rich experience treasure that we built up from over 1500 projects all over the World during the last 33 years. This rich and diversified experience contributes a lot to our clients' success no matter where they are in the World.
- Gathering all these factors, we are confident to say that we guarantee your success from the first step of your project by serving your A to Z needs from a single professional, integrated source.



- We have established Polin with the best quality and the best service in mind. It has always been our target to produce the finest quality waterslides in the industry. We are proud and confident to say that we will continue to manufacture the highest quality waterslides at a lower cost in the industry.
- Polin has 3 manufacturing plants with a complete 50000 sqm area. In these high capacity plants, Polin manufactures all of its fiberglass products according to the highest industry standards. From concept to completion, we enforce strict quality control standards. We ensure you receiving the finest quality product every time. At Polin, we use only the highest quality raw materials for all of our products. Our manufacturing plants utilize the most advanced manufacturing equipment and procedures. From the beginning to the end, everything is controlled at each phase with the Quality Management System, ISO 9001:2000 (American Quality Assessors).
- Before our products leave the factory, we make a detailed examination and we make sure that each component is carefully prepared and protected for shipping. Our geographic location enables us deliver our products all over the world by air freight, by ship, by high way and by railway in the shortest possible time. Polin guarantees delivery in time.
- On arrival at final destination, complete installation is performed under supervision of Polin's experienced installers, who had previously installed similar parks in over 70 countries. For over 33 years, we've done installations all over the World. Our engineering, on-time delivery, and detailed working drawings make everything easy on your side. We give you a full action plan ensuring an efficient installation. Our skilled installers with our Project management approach, no matter where our customer is in the World, ensure an efficient installation process by bringing years of worldwide industry experience to each Project.
- Completing over 1500 waterpark projects all over the World, Polin does have a strong service experts ready to serve your needs all around the World. Our after sales service helps to ensure the maximization of the lifetime of your waterpark. Our after sales services include service and maintenance packets for preventative actions, waterslide repair, material supply, replacement of parts, slide resurfacing.



We declare in own responsibility that all design, manufacturing, assembly and service of waterparks and waterslides that we supply meet the requirements of the International Quality System Standard ISO 9001:2000 and work in accordance with the European Norms EN 1069-1& EN 1176.

POLIN is the first European waterslide manufacturer that uses RTM technology in waterslide production and Polin is the single waterslide manufacturer in the World that produces World's largest waterslide components using RTM technology.

As of June 2006, Polin started to manufacture waterslides by the LRTM (Light Resin Transfer Moulding) closed moulded technology which is widely used in space shuttle manufacturing. Thus Polin has become the first European waterslide manufacturer that uses this technique. Plus, Polin is the single waterslide manufacturer in the World that can produce the World's largest waterslide components using RTM technology.

RTM (Resin Transfer Molding) and LRTM (Light Resin Transfer Molding) technologies which are mainly used in the space and aircraft industry have many advantages for the end customer compared to conventional methods which are open moulded processes, i.e. Hand Lay Up and Spray Up methods. After a detailed analysis, Polin took the risk of an extensive investment and doubled thousands of its moulds as female/male moulds and started manufacturing shortly with RTM process.

To summarize briefly the advantages of this method:

- We and eventually our clients obtain products with shining/smooth internal and external surfaces. Therefore the slides are aesthetically far superior than the ones obtained from open moulded processes.
- The raw material used in RTM products, that are multiaxial fibres (multiaxial mat), are far more strong than those (chopped strand mat and roving) used in Hand Lay Up and Spray Up methods.
- The waterslides by RTM manufacturing are stronger and lighter.
- Compared to the open moulded processes, we are able to obtain far more homogeneous thickness distribution.
- RTM production offers important environmental advantages. It offers a cleaner environment since the styrene emission is much lower than the other 2 methods. Plus, physical waste is much less than the conventional methods. These facts are very important for a company like Polin feeling environmental responsibility.
- We obtain a visually superior product.
- The brightness and smoothness of the external surface facilitate its usage. Since the surface is smooth, it doesn't get dirty quickly and is easier to wipe. Now it is much easier to keep the slides clean.
- To sum up, we obtain superior waterslides both aesthetically and physically in less time and with less waste.





Hockessin, New Jersey - USA



Eskifjordur - ICELAND



Hotel Samara - TUNISIA



Royal Dragon, Antalya - TURKEY



Yong Pyong - KOREA

Increasing occupancy and average room rates is one of the main goals of the hotel & resort managers. We can provide any hotel and/or resort, new or existing with customized packages using our rich variety of configurations to meet the space and budget requirements. Hotels and resorts are able to definitely increase their occupancy and average daily rates with the addition of waterslides and kids' animation articles. Not only for hotels and resorts, but also for the existing municipal and recreational swimming pools, we offer affordable additions to enhance your revenues. You can turn to Polin to get quick, efficient, cost effective design ideas to enhance your pool facility with a wide variety of waterslides and/or waterplay features.



Nubian Village - EGYPT



Terrace Hotel, Antalya - TURKEY

Looking at the world map, Turkey is at a place where west and east meets, where you can still feel the trace of hundreds of cultures who had lived in this region, where you can fully experience the taste of four seasons. Living in such a beautiful, multi-cultural environment creates a synergy that takes our design team one step ahead of the others in developing the most successful waterparks of the industry.

A successful waterpark development requires the success of every single unit in the park. Polin built waterparks that break attendance records all over the world because we understand your challenges. Polin relies on the quality and the diversity of its water rides to offer the best possible service for each waterpark where ever in the world. We bring difference to your park. We provide attractions and features that will make your park or facility unique. We know how important it is to have the best water rides in your park and to keep your water rides and other attractions new, exciting and best all the time- so that customers keep coming back.



Waterwaves Land, Mashhad - IRAN



Aquaworld, Budapest - HUNGARY



Petrokent, Antalya - TURKEY



Club Ali Bey Manavgat, Antalya - TURKEY



Copa Copana, Athens - GREECE



Aquapark, Sharm El Sheikh - EGYPT



Aquacity Balçova, İzmir - TURKEY



Titanic, Hurghada - EGYPT



Jungle, Kharkov - UKRAINE



Berdyansk - UKRAINE



Utopia, Antalya - TURKEY



Equator, Krasnodar - RUSSIA



Club Ali Bey, Antalya - TURKEY



Aquaparadise - BULGARIA



Vinpearl - VIETNAM



Aquaworld, Budapest - HUNGARY



Royal Wings, Antalya - TURKEY



Dedeman Aquapark, Antalya - TURKEY



Hotel Marabout, TUNISIA

A successful waterpark does not necessarily mean more water slides. As a waterslide manufacturer, we are aware of this fact because we care our clients' success. Each and every unit of the park matters. A solution consisting of a strategic combination of different units (slides, pools, paysage, theming, F&B, other amusement units, etc) is crucial. From the very first step, every detail should be taken into consideration. The Project should be planned to ensure to create a unique environment in which your guests will be happy to be in. Polin's Professional design team works in accordance with your needs from the idea phase, master planning upon completion.

body slides giant body slide

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Sunrise Hotel, Antalya - TURKEY



Aquacity Balcova, Izmir - TURKEY



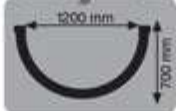
Royal Dragon, Antalya - TURKEY

This is a very versatile open slide, ensuring a safe, smooth ride and ideal for big or small, outdoor or indoor facilities. You slide down in your bathing suit. Unlimited design configuration makes body slide one of the most preferred slides in a facility.

1200mm. wide Giant Body Slide has the same section as Tunnel Body Slide. If you wish, we can combine these two in one waterslide where you will enjoy the experience of both an open and a tunnel slide with only one slide.

The slide path of body slide consists of different speed levels generating drop sections and straight aways. The slide can be manufactured in either translucent or opaque colors (in any color & configuration).

giant body slide



Depth	700 mm (28 in)
Width	1000/1200 mm (40/48 in)
Slope	10/14%
Capacity	180 Pers./h
Mats	Yes
Tubes	No



Fodele, Crete - GREECE



Vinpearl - VIETNAM

tunnel body slides



Depth	1200 mm (48 in)
Width	1200 mm (48 in)
Slope	10/14%
Capacity	180 Pers./h
Mats	Yes
Tubes	No

You may be looking for the excitement of your life or you may like smooth rides, Polin's design team is determined to design rides for everyone. Concerning the Tunnel Body Slide, it is the type with the Ø 1200 mm radius and it is for those who like smoother enjoyable rides. If you prefer longer but a slower one, have Tunnel Body Slide. The visual and auditory effects can be planned and added to create a visual harmony that your guests will never forget.

Tunnel Body Slide has the same section as the 1200mm. wide Giant Body Slide. If you wish, we can combine these two in one waterslide where you will enjoy the experience of both an open and a tunnel slide with only one slide.



Jacksonville - USA

aquatube



Depth	825/900 mm (33/36 in)
Width	825/900 mm (33/36 in)
Slope	10/20%
Capacity	180 Pers./h
Mats	Yes
Tubes	No

If you want to experience a short and a fast ride, choose Aquatube. The one with the Ø 825 mm radius is Aquatube, which is a relatively fast slide compared with Tunnel Body Slide. The visual and auditory effects can be planned and added to create a visual harmony that your guests will never forget.



Saunatal - GERMANY



Lotus Village - EGYPT



Turan Prince, Antalya - TURKEY



Reykjavik - ICELAND

body slides compact slide

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Spring Valley - USA



Frisco - USA



St. Albert Inn - CANADA



Super 8 Motel - USA



Grand Mission - USA

compact slide



Depth	600 mm (24 in)
Width	900 mm (36 in)
Slope	13/16%
Capacity	180 Pers./h
Mats	Yes
Tubes	No

We offer you a safe, smooth, comfortable, compact and an affordable waterslide: Compact Slide. An engineering miracle...A truly compact design... Our design and engineering team proved their knowledge and know how once more by introducing Compact Slide with its special angle and radius components so that it can fit into even the smallest of pool spaces.

What is unique to Polin's Compact Slide is that it provides maximum room for riders of almost all ages and sizes. No matter if your pool area is narrow or small, Compact Slide will fit. If you have a pool but a limited pool area, then Compact Slide will add a great value to your place. Your valued guests will have great time and you will enjoy the easy operation and maintenance of Compact Slide.

In the case of space constraints, Compact Slide is a good option not only for the hotel and resort managers but also for the municipalities by improving the activity in a recreational pool and by meeting the space and budget constraints.

MAGIC SHINE
APPLICABLE



Evpatoria - UKRAINE



Aquapark, Sharm El Sheikh - EGYPT



Fuerteventura - SPAIN



Aquacity Balçova, Izmir - TURKEY



Waterwaves Land, Mashhad - IRAN

kamikaze/freefall



Depth	700 mm (28 in)
Width	1000 mm (40 in)
Slope	20/30%
Capacity	120 Pers./h
Mats	Yes
Tubes	No

Kamikaze is expertly engineered to deliver high-speed thrill experience. Kamikaze's configuration features a slide path consisting of "more than just one fall". You experience the excitement and the fun of falling over a multi-bump slide path, ensuring a soft landing with maximum safety. This crowd-pleasing slide is one of the park favorites.

tunnel freefall



Depth	825 mm (33 in)
Width	825 mm (33 in)
Slope	20/40%
Capacity	120 Pers./h
Mats	Yes
Tubes	No

Freefall offers you one of the most exciting drops in your life at the maximum safety. Are you ready to release yourself? Freefall is a great mixture of safety, adrenaline and entertainment. Just Try!





Krasnodar - RUSSIA



Titanic Waterpark, Hurghada - EGYPT



Aquacity Balçova, İzmir - TURKEY



Berdiansk - UKRAINE

twister



Depth	825 mm (33 in)
Width	825 mm (33 in)
Slope	20/40%
Capacity	120 Pers./h
Mats	Yes
Tubes	No

There are some slides that are always being talked about. You may have heard that people are saying proudly "I tried the Twister". Twister is a legend. Catch your breath! It is a blend of speed and fun, welcoming the ones that love high adrenaline. Twister can be manufactured in either translucent or opaque colors (in any color) and with special figures on the outer part of the slide. It may consist of two, three or four knitted slides. Not all our guests will have the courage to try Twister, but these slides are surely worth watching for all your guests.



Aquarena, Budapest - HUNGARY



Copa Copana, Athens - GREECE



Silence Beach, Antalya - TURKEY



Club Ali Bey Manavgat, Antalya - TURKEY

flying boats



Depth	730 mm (29 in)
Width	1400 mm (55 in)
Slope	20/30%
Capacity	120 Pers./h
Mats	No
Tubes	Yes

For a popular thrill slide utilizing splash boats, we offer Flying Boats Slide. Our Flying Boats are available in two different configurations. One is a downhill ride and the other is an uphill one (a rollercoaster-style ride) with which riders uphill on jetted water. The guests will have a journey full of surprises, they will go down and then up, and when they will say it is over, they will again experience a great ride downwards. Flying Boats provide expertly engineered path that max out the thrill factor while preserving complete rider safety.



Strathclyde - SCOTLAND



Horizon - EGYPT

inner tube slides black hole

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Berdyansk - UKRAINE



Titanic Waterpark, Hurghada - EGYPT



Club Ali Bey Belek, Antalya - TURKEY

black hole



Depth	1400 mm (55 in)
Width	1400 mm (55 in)
Slope	10/13%
Capacity	180x2 Pers./h
Mats	No
Tubes	Yes

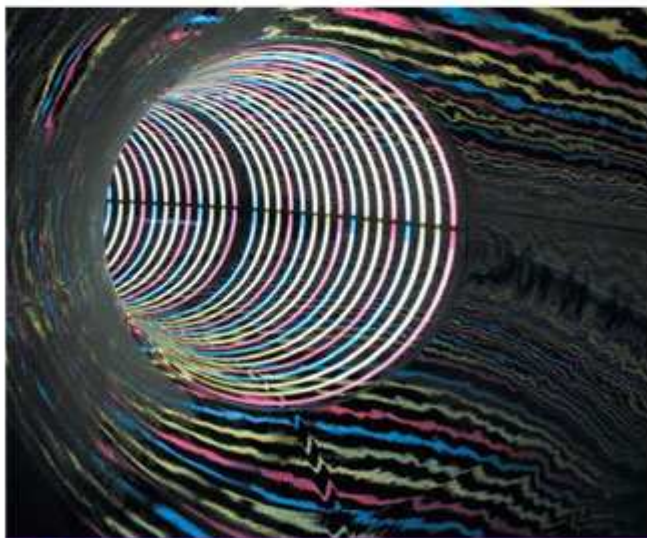
Our 'Blackhole' enclosed tube slide is quite simply the most popular ride which offers an incredible and unique ride experience. We add a variety of special effects to this slide that no other manufacturer is providing in the World today. We offer one style where we add the unique changing color effects directly in the fiberglass tube... So all that you need is natural light to obtain the dramatic visual effect. The natural lighting effects create a visual harmony in the water inside the ride and make this ride even more attractive for riders. You can travel at high speeds, enjoying watching the visual effects around. We know how to keep your customers coming back. With 'Black Hole' in your park, we ensure that they will keep rushing back.



Waterwaves Land, Mashhad - IRAN



Aquamarine, Istanbul - TURKEY



Oer Erkerschick - GERMANY



Aquadream Marmaris, Mugla - TURKEY

big hole



Depth	2000/2800 mm (79/110 in)
Width	2000/2800 mm (79/110 in)
Slope	10/13%
Capacity	180x3 / 180x4 Pers./h
Mats	No
Rafts	Yes

Big Hole is a bigger Black Hole. You can experience the joy of sliding with bigger tubes and with the whole family. Just like the Black Hole, the natural effects, creating a visual harmony in the water inside the ride make this ride even more attractive for riders.



Akyildiz Aquapark, Balıkesir - TURKEY

rafting slide



Depth	800 mm (32 in)
Width	1400 mm (55 in)
Slope	10/13%
Capacity	180x2 Pers./h
Mats	No
Tubes	Yes

Rafting Slide is the type with a radius of 800x1400 mm. Rafting Slide is an open flume slide which offers an unforgettable ride experience. At every corner, you will discover new excitements. The friends, spouses, parents can experience the joy of sliding all together. Laughters will be heard all around the park. Rafting Slide has the same section as Black Hole Slide. If you wish, we can combine these two in one waterslide where you will enjoy the experience of both an open and a tunnel slide with only one slide.

It is a good alternative for whom find Tsunami & Space Hole too exciting & also for whom do not prefer covered slides like Black Hole.



Fodele, Crete - GREECE



Alushta Aquapark - UKRAINE

wide rafting slide



Depth	1.000 mm (40 in)
Width	2.000 mm (79 in)
Slope	10/13%
Capacity	180x3 Pers./h
Mats	No
Rafts	Yes

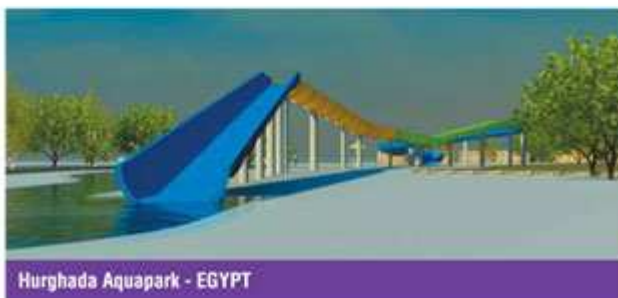
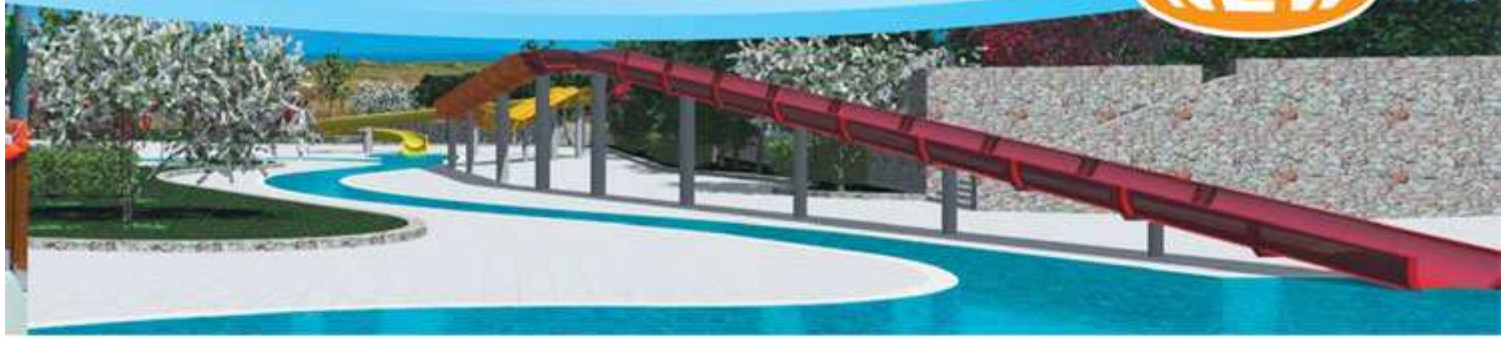
Wide Rafting Slide is the type with a radius of 1000x2000 mm. Just like the Rafting Slide, Wide Rafting Slide is an open flume slide which offers an unforgettable ride experience. Different from the Rafting Slide, this slide is bigger and suitable for the ones who love to share the joy of sliding with others. Wide Rafting Slide has the same section as Big Hole Slide. If you wish, we can combine these two in one waterslide where you will enjoy the experience of both an open and a tunnel slide with only one slide. We produced such a slide in Odissea 2000 Waterpark, Rossano Italy and this 300 meter long waterslide has been the longest waterslide of Europe in its category.



Aquarena, Budapest - HUNGARY



Odissea 2000, ITALY



Hurghada Aquapark - EGYPT

navigatour



Depth	600 mm (24 in)
Width	1700 mm (67 in)
Slope	10/17%
Capacity	120x2 Pers./h
Mats	No
Tubes	Yes

Depth	800 mm (32 in)
Width	1400 mm (55 in)
Slope	10/17%
Capacity	120x2 Pers./h
Mats	No
Tubes	Yes



Hurghada Aquapark - EGYPT

Our "new" slide Navigatour which is a "water coaster" is truly a magical experience for your guests. It reminds the power of water once again...

The riders that get accelerated by hydro jets and water injection propulsion are taken to the uphill sections of the slide and slide down again. The experience is very much like a roller coaster experience on a waterslide.. What is totally different at Navigatour is that your guests start their journey at the very pool level. They needn't climb to the tower. During their journey, they will sometimes rise, sometimes fall but surely catch different perspectives of your park.

What is surprising is that your guests will suddenly find themselves at the start of the Navigatour while floating leisurely down your lazy river/pool. Capable of carrying one or two riders, Navigatour can be installed to take riders either from floating queues in lazy rivers at the 0 level or from towers where they experience big steep drops. Navigatour offers a more flexible design compared to many other slides. It is ideal for indoor waterparks as well. The length of this journey is totally up to you. If you wish, you can make it possible for your guests to discover every part of your park with Navigatour. With the help of rises and falls, it is possible for Navigatour to end in the pool level just like the beginning of the journey or alternatively, Navigatour can be designed to be a transfer slide between the other Polin slides (it can connect to another Polin slide at the highest part it rose) to turn your park into an attraction center. Navigatour has been already voted as the best attraction in the parks.

wide slides wide slide

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Corneilla Hotel, Antalya - TURKEY

Grand Ucn, Mugla - TURKEY

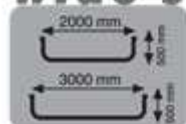


Hotel Marabout - TUNISIA



Royal Wings, Antalya - TURKEY

wide slide



Depth	500 mm (20 in)
Width	2000/3000 mm (79/118 in)
Slope	20/40%
Capacity	120x2/120x3 Pers./h
Mats	Yes
Tubes	No

Wide Slide offers a smooth ride while ensuring the safety and enjoyment your customers count on. Flying Carpet and Rainbow are the most popular types of this slide.

Flying Carpet slide is unique to Polin. It is the unique slide onto which we can produce any custom gel coat design. Although most park owners prefer the traditional carpet design on this slide; we are able to add any logo, park name, mascot figure, or design onto the surface of this slide. Rainbow Slide is of the same form as the Flying Carpet Slide. The only difference is the rainbow figure on it. You will see that this special design is one of the most attractive and distinctive slide, and adding a Rainbow Slide to your park will be like adding a pot of gold at the end of the rainbow in attracting new customers and clients. If you need a special color or design, we can manufacture it. We can put your park logo, a sponsor's logo or a custom wording on your Wide Slide.



Fodele, Crete - GREECE



Nachod - CZECH REPUBLIC



Waterwaves Land, Mashhad - IRAN



Vinpearl Waterpark - VIETNAM



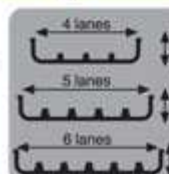
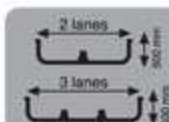
Copa Copana, Athens - GREECE



Alushta Aquapark - UKRAINE

multislide

Depth	500 mm (20 in)
Width	2/3/4/5/6x870/1000 mm (nx35/40 in)
Slope	20/40%
Capacity	120xn Pers./h
Mats	Yes
Tubes	No



multisurf

Depth	500 mm (20 in)
Width	2/3/4/5/6x870/1000 mm (nx35/40 in)
Slope	20/40%
Capacity	120xn Pers./h
Mats	Yes (head first)
Tubes	No



Big or small, long or short if you want to increase the fun factor in your park or pool facility you need to consider adding one of these slides. Multislide is the one where you can slide down with a standart mat or with your bathing suit. Whereas, Multisurf is the version in which you can slide down with head first mats (mat racing). These interactive slides make you enjoy the joy of head to head action. They have a waterslide path from two up to six lanes. A waterpark is never complete without a Multi Slide and/or Multi Surf.



Aquaworld, Budapest - HUNGARY



Aquapark, Sharm El Sheikh - EGYPT



Aquafantasy, Izmir - TURKEY



Mölnäslund - SWEDEN



Utopia World, Alanya / Antalya - TURKEY

space hole



Depth	825 mm (33 in)
Width	825 mm (33 in)
Slope	13/20%
Capacity	120 Pers./h
Mats	Yes
Tubes	No

Space Hole is the new exciting and one of the largest Polin rides for speed riding. It is engineered to create ultimate excitement. You experience three different sensations of excitement in one slide. You first experience the excitement of an enclosed flume exiting into a huge open bowl and continuing with several whirls around the sides of the bowl with centrifugal force; and finally ending with a big splash into the 'hole'. Space Hole is a great addition to any waterpark. We can put a 'lid' or cover on it and we call it Aladdin's Lamp.



Jungle, Kharkov - UKRAINE



Young Pyong - KOREA



Tropiclandia - FINLAND



Aquapark, Sharm El Sheikh - EGYPT



Djugba - RUSSIA



Copa Copana, Athens - GREECE

space boat



Depth	1400 mm (55 in)
Width	1400 mm (55 in)
Slope	13/20%
Capacity	120x2 Pers./h
Mats	No
Tubes	Yes

Space Boat is engineered to combine the excitement and joy of Space Hole and the Black Hole in one slide. Different from the Space Hole, this slide utilizes tubes either single or double. You first experience the surprises and the visual harmony of Black Hole; secondly live the excitement of Space Hole this time by using splash boats; then continue with either Black Hole or Rafting Slide and lastly end in a splash pool or an aqua catch. Try Space Boat for a truly magical experience!



Damlatas Aquapark, Antalya - TURKEY



Berdyansk - UKRAINE

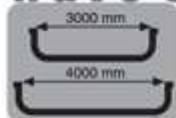


Olive Park, Balikesir - TURKEY



Waterwaves Land, Mashhad - IRAN

wave slide



Depth	500 mm (20 in)
Width	3000/4000 mm (11ft/15ft)
Slope	20/40%
Capacity	60x2 Pers./h.
Mats	No
Tubes	Yes

Polin's new uphill ride: Wave Slide. Polin introduces you the Wave Slide: one of the latest Polin high-speed rides that offer screams, adrenaline and fun. Engineered for maximum safety "Wave Slide" delivers the highest level of ride performance. It has a similar ride experience as Tsunami Slide but it is more suitable for narrower spaces. This ride is a breathtaking experience and it provides fun for all your guests. Be sure your visitors will keep rushing back.



Issik Kul Lake - KYRGYZSTAN



Golden Bay, Gelindgik - RUSSIA

When you are looking to add that truly unique new waterslide experience or ride, why not turn to our fantastic one of a kind signature ride that competes against others in the industry but at a fraction of the cost.

An energetic, safe, fun, innovative and high capacity Polin ride: Tsunami. As the name suggests Tsunami is unlike any other water ride you've experienced. Tsunami is strategically developed to ensure 'end to end' excitement and an unforgettable ride experience. A 'must' ride for the new parks, and a great addition to the existing ones, promising to keep your valued guests happy.

tsunami slide



Depth	500 mm (20 in)
Width	-
Slope	20/40%
Capacity	120x2 Pers./h
Mats	No
Tubes	Yes



Sommarland - NORWAY



Didim Aquapark, Aydın - TURKEY



Yalta - UKRAINE



Allou, Athens - GREECE



Golden Bay, Gelindgik - RUSSIA



Golden Bay, Gelindgik - RUSSIA



Daechon - KOREA

turbo lance



Depth	730/500 mm (29/20 in)
Width	1400/4000/6000 mm (55/158/236 in)
Slope	20/40%
Capacity	120x2 Pers./h
Mats	No
Tubes	Yes

Polin is pleased to introduce you its new slide: Turbo Lance. Turbo Lance being one of the extreme slides of Polin is specially designed for your guests to live the joy of different sliding paths. Riders first experience a steep/big drop down and then they are propelled uphill vertically. Then they experience another unforgettable path this time a reverse path taking them over a bump and ending into a splash pool. This slide is a combination of Polin Flying Boats and Polin Wave Slide. Turbo Lance is another concrete evidence to Polin's customer oriented, flexible, efficient design understanding. Even it promises to deliver an unforgettable ride experience with its standard design; it is possible to combine with Black Hole or Rafting Slides to increase the level of adrenaline. When it starts with one of these slides, the slide offers a comparatively slower sliding path at the start but then it speeds up. These versions are mostly preferred in indoor parks. Especially with the Black Hole start version, it will surely become the attraction center of your park. You can use the slide either with single or double splash boats. It enables you to choose between a pool or a run-out for the exit part. We guarantee that your guests ending in this slide will start again sliding Turbo Lance very soon. Be prepared for the queues!

NEW

MAGIC
SHINE
APPLICABLE



Odissea 2000 - ITALY



windigo



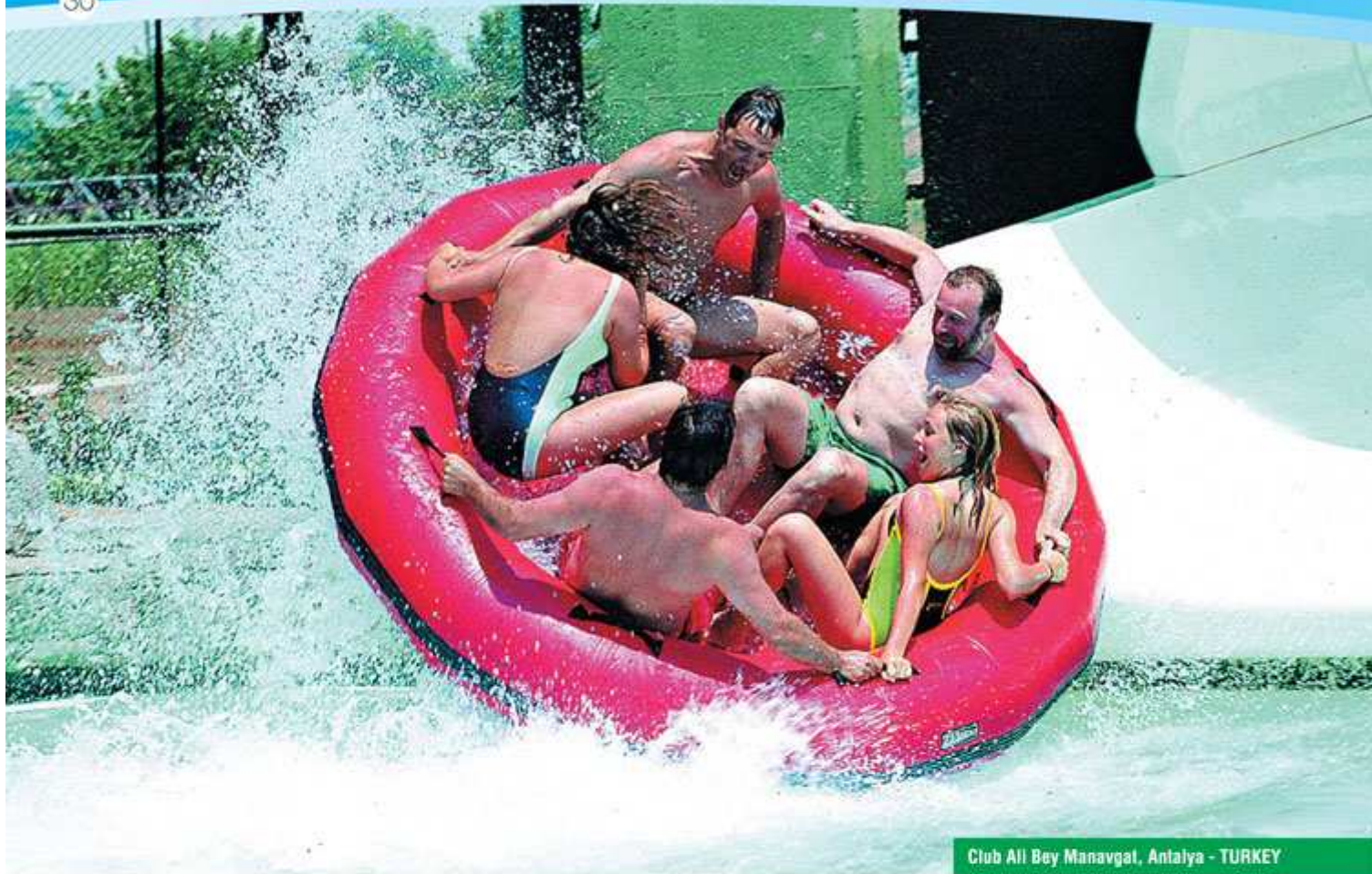
Depth	825 mm (33 in)	500 mm (20 in)
Width	825 mm (33 in)	4/6/8x1000 mm (n40 in)
Slope	10/20%	20/40%
Capacity	120 x lane Pers./h	
Mats	Yes (head first)	
Tubes	No	

Windigo is a sophisticated, thrilling ride starting with enclosed aquatube slides and transforming into the high speed multiracer lanes. Windigo by Polin, which is a high speed mat racer slide; standard or head-first; has quatuple, sextuple, octuple options. Windigo has indoor and outdoor installation options and plus an indoor-outdoor combination. With multi-color options and combinations

according to the client needs, Windigo offers a visual feast for the patrons of your park. Another flexibility with the design is the Kamikaze or Freefall options for the multiracer part of the slide. This stunning and gorgeous slide is compatible with any theming. Being a high capacity ride, it will help you manage the queues. This award winning high end-design and engineering ride of Polin proved itself to be the center of attraction at Odissea 2000 Waterpark, Italy in year 2008.

family slides family rafting slide

30



Club Ali Bey Manavgat, Antalya - TURKEY



BoGwang - KOREA

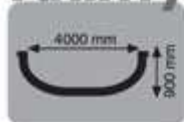


Titanic Aquapark, Hurghada-EGYPT



Aquacity Balcova, Izmir - TURKEY

family rafting slide

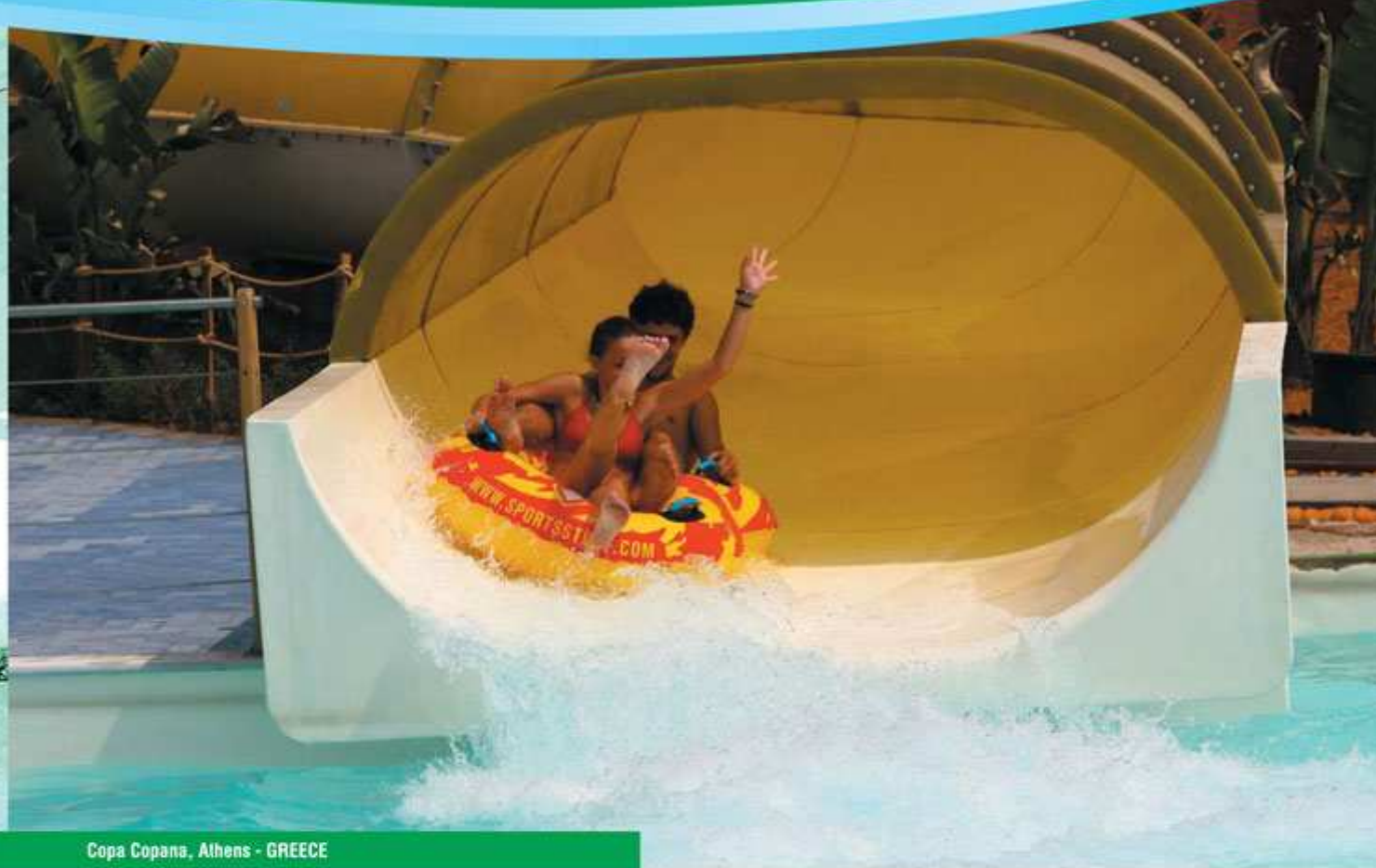


Depth	900 mm (36 in)
Width	4000 mm (158 in)
Slope	10/13%
Capacity	180x6 Pers./h
Mats	No
Rafts	Yes

Family Rafting makes it possible to share entertainment and excitement together with your family. You can experience the joy of twists, turns and drops as a whole family in one of our 6 - 8 passenger circular inflatable rafts. The slide path is very exciting but very safe with high side walls. As the boats are of big size, a conveyor system can deliver the boats safely to the start platform. With this excellent ride, the whole family could enjoy the fun of water.



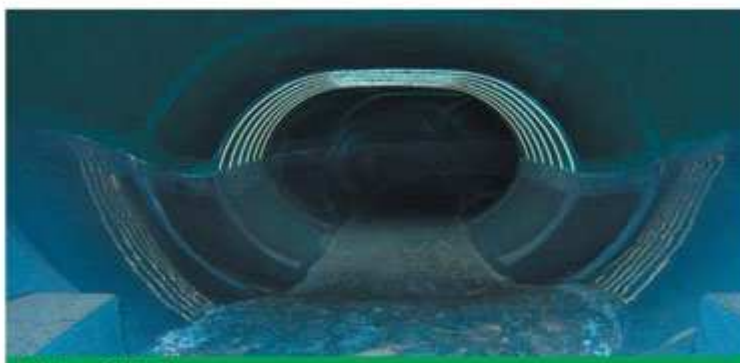
Vinpearl - VIETNAM



Copa Copans, Athens - GREECE



Golden Bay, Gelindgik - RUSSIA



Ludvika - SWEDEN

magic hole



Depth	1400 mm (55 in)
Width	2500 mm (100 in)
Slope	8.5/13%
Capacity	180x3 Pers./h
Mats	No
Rafts	Yes



This enclosed slide with its unique elliptical shape and flat bottom is a promising new Polin slide that will deliver an unforgettable ride experience with twists, turns and drops. You can use Magic Hole with single, double, triple inner tubes and even 4 seater round family boats which makes it possible to share the joys of riding with your family and your friends. If you like enclosed slides with larger space, Magic Hole will surely be right choice for you and the traffic-building addition to your park.



Ludvika - SWEDEN



Swimming Pools & Rivers

Polin provides you best solutions in swimming and activity pool systems. Polin provides all kinds of swimming pool filtration and its accessories.

Besides the swimming pools, Polin provides excellent service in the area of activity pools which are now the source of fun and functionality with different kinds of activities such as jakuzzis, flows, surf pools, rain forests, etc.

Splash Pool

"Splash Pools" are the pools that waterslides end in. Polin designs and manufactures safe, functional, best quality splash pools.

Lazy River

"The Lazy River" is a fun and a relaxing journey to get around the park with lots of surprises for the lazy days of your holidays. It is a non-traditional park visit by floating leisurely down.

Rafting River

If you want to fight with strong bubbles, waves and if you don't mind falling and getting wet try Polin's "Rafting River". We guarantee that you will love it.

Such pools that are designed in accordance with the theming of the park and the guest profile guarantee the success of your park.





Wave Pool

Polin wave pool systems are engineered for durability, ease of operation, maintenance, safety and of course fun. We generate waves that will ensure hours of fun and laughter for your guests by turning the pool into an ocean of fun for swimmers.

Waveball

Polin introduces you Wave Ball: a new kind of a wave generator which does not consume much power but creates an impressive result and could be installed in any pool. The Wave Ball is exactly what it sounds: a huge ball that floats on the surface of the water, creating waves. From a slight undulation to powerful waves of the open sea, the Wave Ball gives life to your pool.



① The biggest waterpark of Europe
Aquarena
www.aquarena.hu

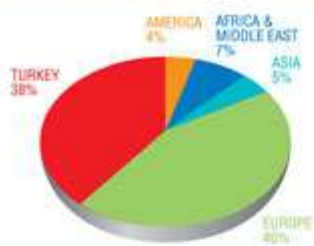
② The biggest indoor waterpark of Europe
AquaWorld
www.aqua-world.hu

③ The biggest waterpark of Middle East
Aquapark
www.pickalbatros.com/aqua.html

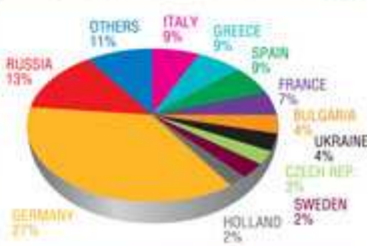
④ The biggest indoor waterpark of Middle East
Water Waves Land
www.wwl.ir

We are proud to share our worldwide references with you. Polin has perfected hundreds of exclusive and successful projects all around the World: large scale parks, indoor parks, hotel/resort packages, from the largest to the smallest... Our customers choose us because our slides are innovative, of best quality, safe, long-lasting and profitable. The fact that most of our clients are repeat customers demonstrates our commitment to provide them excellent service, innovation and finest quality products every time.

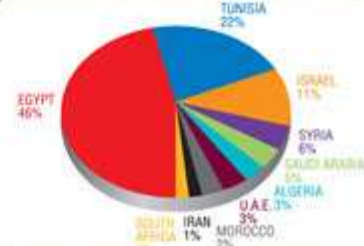
world



europe

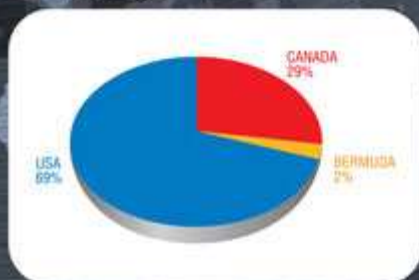


africa & middle east

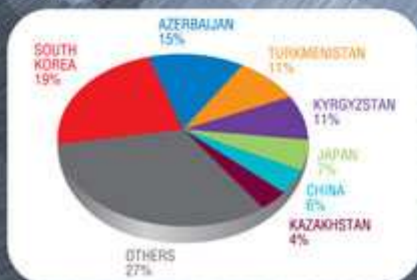




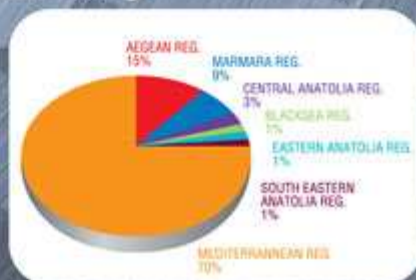
america



asia



turkey



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WATERPARKS & POOL SYSTEMS

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