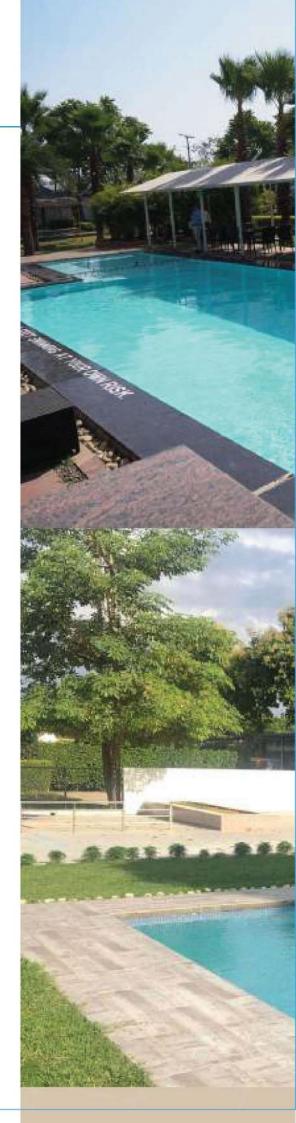


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## About Us

Arrdev Pools was founded in 1999 by Arun Dev Tyagi with the vision that every home deserves a pool, making swimming pools accessible to everyone in every possible way. Over the years, the company has grown into a leading force in the swimming pool industry in India, providing cutting-edge pool solutions for both government and private sectors. Arrdev Pools has built pools of all sizes, from small residential pools to Olympic-sized pools, catering to organizations such as DOS, MES, AF, CPWD, as well as hotels, schools, and other commercial establishments across India.

#### Achievements Over the Years

Arrdev Pools has continuously innovated and set new benchmarks in the swimming pool industry. Some of its key achievements include:

**2005:** Began manufacturing Olympic and competition equipment, becoming the first company in India to produce water polo goalposts, diving boards, and floating lanes.

**2007:** Designed, invented, and started manufacturing patented pipe-less filters, a revolutionary product that Arrdev coined and which is now globally recognized.

**2008:** Introduced fiberglass spas and swimming pools, also known as ready-made swimming pools, offering over 50 designs and shapes.

**2011:** Pioneered prefabricated swimming pools in India using wall panels and pool liners, aligning with global trends where over 80% of pools are made with fiberglass or liners.

**2013:** Developed endless pool systems featuring propellers, motors, and variable-speed controls, along with glass walls for swimming pools.

**2014:** Launched aquatic therapy/hydrotherapy pools, collaborating with doctors to enhance rehabilitation and therapy solutions.

**2017:** Designed and manufactured aquatic therapy pool machines, including aqua bikes and aqua treadmills.

2019: Introduced overflow prefabricated swimming pools, completely made in India.

**2022:** Revolutionized pool design with designer swimming pools, offering glass mosaic, white marble, black granite pebble designs, and Pacific design patterns—a first in Southeast Asia.

**2023:** Innovated advanced filtration technology, incorporating 10-micron filtration with a skimmer for superior water quality.

**2024:** Became India's largest swimming pool exporter, delivering over 100 swimming pools to the Maldives and neighbouring countries.

#### **Future Goals**

Arrdev Pools aims to expand its global presence, furthering its leadership in pool innovation and accessibility. In 2025, the company is focusing on:

International Expansion: Scaling operations to more countries, strengthening its position as a global swimming pool manufacturer.

Manufacturing Growth: Expanding its production capacity with three factories and five offices across India.

Cutting-Edge Technology: Advancing filtration, pool automation, and eco-friendly pool solutions to meet the latest international standards.

Sustainable Pool Solutions: Developing energy-efficient, water-saving technologies to promote sustainable swimming pool systems.

Arrdev Pools continues to redefine the swimming pool industry, blending innovation, quality, and affordability to make swimming pools a reality for every home and commercial space.



Experience 30 year 25 years Founder of Arrdev Pools



Experience 15 years
Co-Founder of Arrdev Pools



# READY MADE FIBREGLASS SWIMMING POOLS FIXED SIZES AND DESIGNS

- Arrdevpools manufactures Fiberglass swimming pools that are among one of the most outstanding and customizable ways to transform your dream home into the ultimate outdoor sanctuary or into a indoor luxurious castle. These are pre-engineered fiberglass units that come in various shapes and sizes ready to be installed in your yard or roof top. These pools are easy to maintain, durable, sturdy and come with a quick installation process.
- Arrdevpools is the primeval and technologically advanced swimming pool manufacturing company in India. Arrdevpools also being the **First Indian Company** to manufacture the most advanced and sturdy fibreglass swimming pools at our Delhi NCR factory.
- Arrdevpools manufactured fibreglass swimming pools are light in weight and strong n sturdy in structure.
- We have been building these pools **since 2008 (With 17 years+ of Expertise)** and have installed the highest number of pools all over INDIA and while exporting to numerous countries worldwide. Arrdevpools being the only manufacturer to provide a **Life time (12 years) Warranty\*** on fibreglass swimming pools.
- Arrdevpools being the only manufacturer to provide a vast variety of more than **50+ Models and Designs** of Jacuzzi, Spa and Swimming pools. Arrdevpools provides a variety which starts from 4 feet to 40 feet (Length) in single mould swimming pools. Also being the only manufacturer to provide the **Biggest size of swimming pool** made in fibreglass 40x11.75x4 feet in entire INDIAN Subcontinent.
- Arrdevpools uses the patented design swimming pool **Sandwich** construction for all of our swimming pools. Arrdevpools crafts with Best Quality patented technology for making swimming pools which involves Hand layering and Chopper layering technology.
- Arrdevpool's Patented & TradeMarked technology For Water filtration, L.E.D light, Jacuzzi system, heating of swimming pools are used.
- This technology makes swimming pool's maintenance simple, economical & Lucid. Usage of our in House developed and patented Filtration system which also being the most technologically advanced brings down the water wastage to 0 % and 90% Lesser chemical consumption as compared to other filtration techniques. We have seen our pools using same water for 2-3 years without changing.
- NOTES SWIMMING POOLS, INFINITY SWIMMING POOLS AND AQUATIC THEAPY POOLS ARE ALSO A PART OF OUR VAST VARIETY OF Swimming Pools.



## READYMADE SWIMMING POOLS



Fiberglass swimming pools have many benefits that make them a popular choice for Home Owners/Hoteliers/Developers.

#### Some of the Major benefits are:

- Versatile Shapes & Sizes: Custom-fit for any yard, rooftop, or design preference.
- Cost-Effective: Lower initial and lifetime costs compared to concrete or vinyl pools.
- Hassle-Free Maintenance: Smooth, non-porous surfaces resist algae and stains, reducing chemical and cleaning needs.
- Superior Quality: Built strong to withstand ground shifts and harsh weather—fade, crack, and peelresistant.
- Lightweight Advantage: Ideal for rooftops and raised platforms due to their light weight.
- Eco-Friendly Design: Uses less water, energy, and chemicals—safe for the environment and doesn't leach harmful substances.
- Crystal Clear Water: Better water circulation and filtration with natural pH balance for cleaner, healthier swimming.
- Mould-Resistant: No seams or liners that trap bacteria—safer and more hygienic.
- Stunning Designs: Choose from elegant finishes like glass mosaic, pebble, black granite, Pacific tile, white tiger, and Cuban mosaic.

These are some of the benefits of fiberglass swimming pools that make them a great choice for your yard or rooftop. And of course, there are also some drawbacks to consider, such as limitation of size customization & transportation/lifting challenges.

















#### WHY FIBREGLASS POOLS?







◆ MODERN DESIGNS/ TECHNOLOGY



# RECTANGULAR



#### RECTANGULAR SWIMMING POOLS (MODEL - L & R)

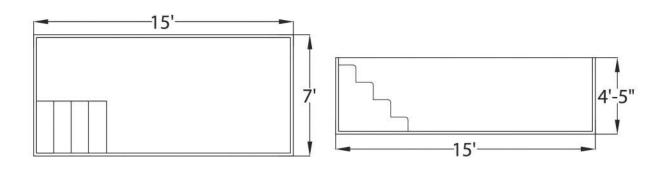
These designs are based on the classic rectangles with a specific end.



**TEXTURED WHITE TIGER** 

MODEL NAME	LENGTH	WIDTH	DEPTH	WATER CAPACITY
MODEL - L	15 ft.	7 ft.	4.5 ft.	11000 litres (Delhi)
MODEL - R	15 ft.	7 ft.	4.5 ft.	11000 litres (Pune)
MODEL - HL	24 ft.	7 ft.	4 ft.	18000 litres (Delhi)
MODEL - HR	24 ft.	7ft.	4 ft.	18000 litres (Pune)

RECTANGULAR SWIMMING POOL - (15'X7'X4'.5") MODEL - L & R



# SWIMMING POOLS Fred Pools





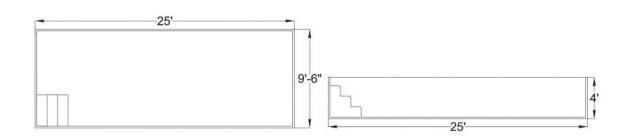
RECTANGULAR SWIMMING POOL - MODEL : W1, W2, W3, & W4



**TEXTURED GLASS MOSAIC** 

MODEL NAME	LENGTH	WIDTH	DEPTH	WATER CAPACITY
MODEL - W1	15 ft.	9.5 ft.	4 ft.	15000 litres
MODEL - W2	19.5 ft.	9.5 ft.	4 ft.	19000 litres
MODEL - W3	25 ft.	9.5 ft.	4 ft.	25000 litres
MODEL - W4	31 ft.	9.5 ft.	4 ft.	30000 litres

RECTANGULAR SWIMMING POOL - (25'X9.6'X4') MODEL - W3



## RECTANGULAR



#### RECTANGULAR SWIMMING POOLS (MODEL - LG)

Size of pools: 40x11.75x4 ft Volume of water: 53000 litres. 34x11.75x4 ft Volume of water: 42000 litres. 28x11.75x4 ft Volume of water: 37300 litres. 22x11.75x4 ft Volume of water: 27000 litres.

These designs are based on the classic rectangles with a specific end.

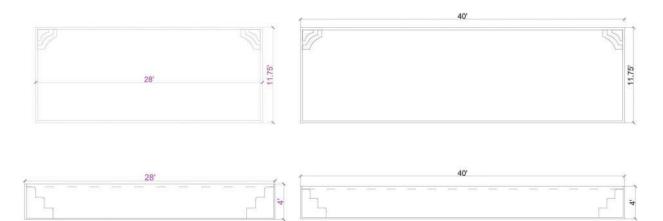




**TEXTURED GLASS MOSAIC** 

PLAIN BLUE

- INDIA'S BIGGEST READYMADE SWIMMING POOLS BOTH SIDE ENTRY STEPS
- CAN BE ADDED WITH KIDS POOL WITH INFINITY
   JACUZZI AND FOUNTAIN CAN BE ADDED



# SWIMMING POOLS Freder pools



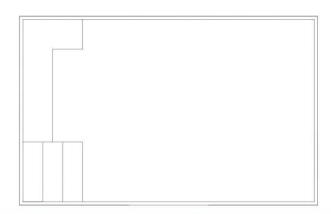


#### RECTANGULAR SWIMMING POOL - ADDED FEATURES



#### ADD ON PRODUCTS:

- L SHAPE SEATS
- JACUZZI PRESSURE JETS
- SHEET FOUNTAINS
- WPC DECKING AROUND THE POOLS
- HEATING & CHILLING SYSTEMS
- ENDLESS SWIMMING SYSTEMS
- POOL COVER



L - SHAPE SEAT - (6'X5'X1')



## PLUNGE SWIMMING POOLS

These are rectangular Swimming Pools. No steps or any design inside and entire Pool is for Swimming.



#### PLUNGE POOL - MODEL - 1

These designs are based on the classic rectangles with a specific end.



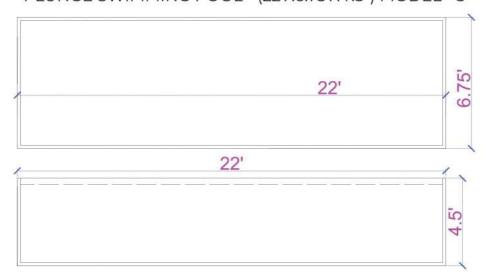


**TEXTURED GLASS MOSAIC** 

PLAIN BLUE

MODEL NAME	LENGTH	WIDTH	DEPTH	WATER CAPACITY
PLUNGE POOL - 1	12 ft.	6.75 ft.	4.5 ft.	9000 litres
PLUNGE POOL - 2	18.5 ft.	6.75 ft.	4.5 ft.	17000 litres
PLUNGE POOL - 3	22 ft.	6.75 ft.	4.5 ft.	17000 litres

PLUNGE SWIMMING POOL - (22'X6.75'X4'.5") MODEL - 3



# ROMAN SWIMMING POOLS Freder pools



Roman style pool designs are based on the classic rectangles with a specific end, referred to as Roman pool end. While Grecian pools are characterized with cut corners, the Roman ones are recognizable for the stylized corners and a half circle on each end of the pool.

#### ROMAN SHAPED SWIMMING POOL - MODEL - 1



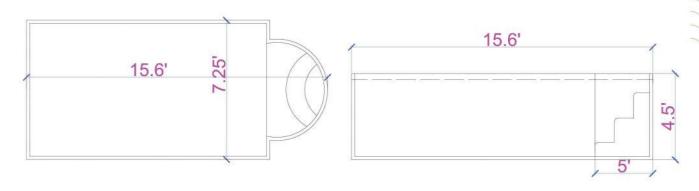


**TEXTURED WHITE TIGER** 

PLAIN BLUE

MODEL NAME	LENGTH	WIDTH	DEPTH	WATER CAPACITY
ROMAN POOL - 1	15.6 ft.	7.25 ft.	4.5 ft.	11000 litres
ROMAN POOL - 2	21 ft.	7.25 ft.	4.5 ft.	15000 litres
ROMAN POOL - 3	26 ft.	7.25 ft.	4.5 ft.	18000 litres

ROMAN SHAPED SWIMMING POOL - (15.6'X7.25'X4'.5") MODEL - MODEL - 1



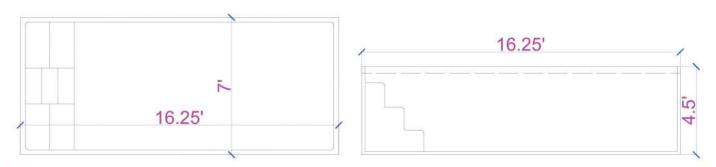
## SWIMMING POOLS

### **OYSTER SWIMMING POOL**

Size of Pools: (16.25 X 7 X 4.5 ft.) Water Capacity: 10000 Litres Spa and Swimming Pool All In One. 2 person lounge with steps in centre & Jacuzzi.



TEXTURED PACIFIC TILE DESIGN





### **SYMPHONY SWIMMING POOL/CONTAINER POOL**



#### Size of Pools: (17.5 X 7.75 X 4 ft.) Water Capacity: 10000 Litres, Filtration System & Floating Pool Cover

This model is one of the most popular models & oldest. This is all in one compact Swimming Pool. This pool has 2 feet sitting space on both sides. It can be added with Jacuzzi and endless counter current systems too. This pool is good individually & equally filter in shipping container.







1	,	17.5'	
			.4

## SWIMMING POOLS



#### **BEAN SHAPED SWIMMING POOLS**

#### Size of Pools: (24 X 11 X 4 ft.) Water Capacity: 25000 Litres

#### **Functional Design**

Another reason kidney/Bean pools have endured is that the design simply works. The bend in a kidney/bean shaped pool serves as a clear division between two ends. However, because the curve is slight, a kidney pool still allows for lap swimming, diving, and other activities which are possible in any other design of swimming pool.

As mentioned, the indentation or "bump" on the pool deck is an obvious place to put landscaping or other decorative touches. On the practical side, it can also be a place for seating, a pool ladder, an anchored umbrella, or even an in ground spa. Whatever you put in this spot will be easily accessible.

Steps: 3 steps, Sitting: Iseat for 3 persons

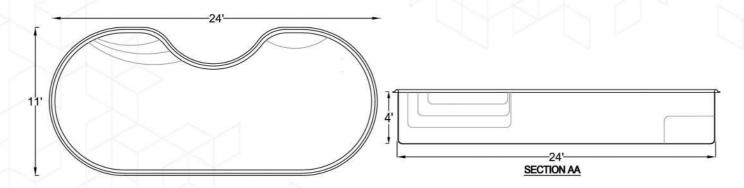




PLAIN BLUE

**TEXTURED GLASS MOSAIC** 

#### BEAN SHAPED FIBREGLASS SWIMMING POOL WITH STEPS SITTING STEP







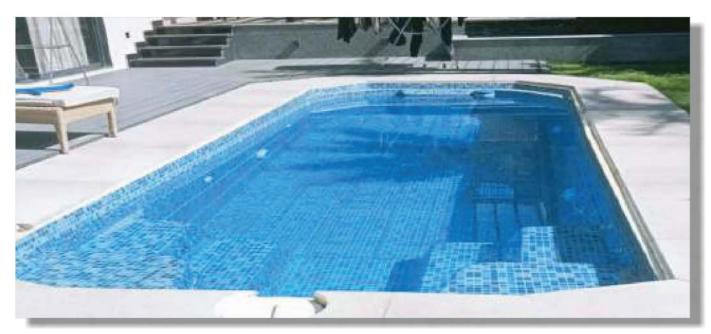
### **OCTO MODEL SWIMMING POOL**

#### Size of Pools: (20.5 X 8 X 4 ft.) Water Capacity: 15000 Litres,

- Octo model is the 1st model of Arrdev international. Its very popular in India.
- This is all in one kind of swimming pool having 5 feet seating area.







**TEXTURED GLASS MOSAIC** 



PLAIN BLUE



### **OLIVE SWIMMING POOLS – (FAMILY POOL)**

Size of Pools: (21 X 10 X 5 ft.) Water Capacity: 20000 Litres

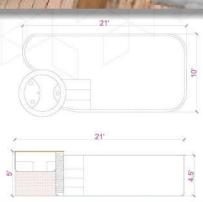




This is a unique pool in terms of Designs & Utility of swimming pool. Olive pool model can be utilized for every category of people live in a house. That's why it is call family pool.

Main pool with depth of 4.5 feet.

• Spa pool of 5 feet internal diameter with depth of 2.5 feet. • Water falls from spa pool to main swimming pool. • Inbuilt steps from top to kid's pool and to main pool. Heating fountain are optional.











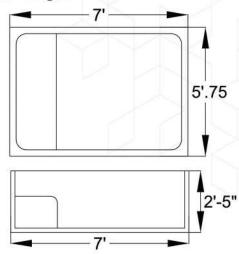


#### **® SHALLOW POOLS - S1**

#### Size of Pools: (7 X 5.75 X 2.5 ft.) Water Capacity: 2000 Litres

• 1 Bag Filter • 1 Hp Circulation Pump • 1 Skimmer • 2 Jets • 1 Drain Jet • 1 Light







#### SHALLOW POOLS - S2

#### Size of Pools: (12.5 X 4.25 X 2.5 ft.) Water Capacity: 2500 Litres

• 1 Bag Filter • 1 Hp Circulation Pump • 1 Skimmer • 2 Jets • 1 Drain Jet • 1 Light





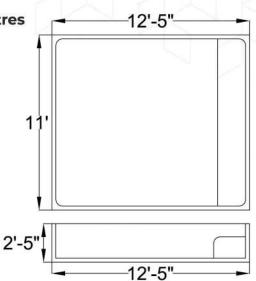




#### SHALLOW POOLS - S3

Size of Pools: (12.5 X 11 X 2.5 ft.) Water Capacity: 7500 Litres





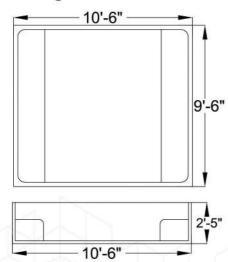


#### **SHALLOW POOLS - S4**

#### Size of Pools: (10.6 X 9.6 X 2.5 ft.) Water Capacity: 5000 Litres

• 1 Bag Filter • 1 Hp Circulation Pump • 1 Skimmer • 2 Jets • 1 Drain Jet • 1 Light

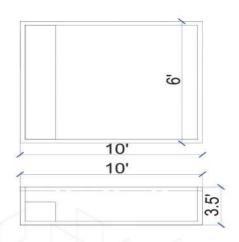






### **MALLOW POOLS - S5**

Size of Pools: (10 X 6 X 3.5 ft.) Water Capacity: 4500 Litres



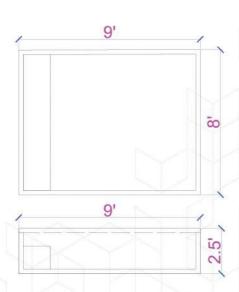




#### SHALLOW POOLS - S6

Size of Pools: (9 X 8 X 2.5 ft.) Water Capacity: 4000 Litres







### **INSTALLATION OF READYMADE/ FIBERGLASS SWIMMING POOLS**

Inground Installation Steps.

1. Manufacturing of pool in factory



3. Preparation of Ground after excavation with PCC/RCC on the floor before placing the Swimming pool.



5. Filling water in pool and make deck area.



2. Transportation of swimming pool on Truck.



4. Lifting of Swimming pool and placing on the prepared floor.



6. Swimming Pool is ready for use.





#### Above Ground Installation Steps.

1. Transportation of Swimming Pool via Truck.



2. Placing the pool with the help of Crane at site.



3. Make Steel Frame around the Swimming pool.



4. Make Brick wall around the Swimming pool.



5. Make Pool deck in Wood & filling the Swimming Pool

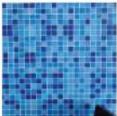


or



#### **FRP TEXTURE DESIGNS**















#### FIBER GLASS POOL WITH TEXTURE DESIGN









PEBBLE

**GLASS MOSAIC** 

**BLACK GRANITE** 

PACIFIC TILE DESIGN





WHITE TIGER

#### **ENDLESS SWIMMING SYSTEMS**

PROPELLER BASED COUNTER CURRENT SYSTEM FOR 0-100% SPEED VARIATION 5 HP 2800RPM







## **POOLS GALLERY**



















## SPA HOT TUBS

Warm water has long been known for its healing and revitalising properties. Spend just a few minutes in a Spa, and you'll probably feel less stressed more relaxed, sleep better, and have less back and arthritis complaints. Hot tubs are huge tubs or small pools with hot water that are used for socialising, rehabilitation, and relaxation. Hot tubs typically come with a heating system, strong jets for massage therapy, and are composed of fibreglass. Hot tubs can be used both indoors and outdoors and typically contain seats for many people.

You can install a **SPA** next to your pool to produce a tranquil, natural waterfall impression. **SWIM SPA** gives extra leisure space for outdoor enjoyment across various gathering spaces when installed separately from the pool.

You can perfectly match the colour of your custom pool and spa combination because every spa collection is available in the same colour selections as our composite fibreglass.

Hot Tub is an enormous tub or little pool loaded with warmed water and can be utilized for hydrotherapy. We have **D SPA, OVER FLOW SPA, SWIM SPA** in this category.

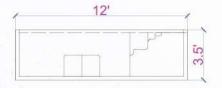


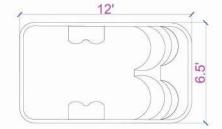
#### **SWIM SPA**

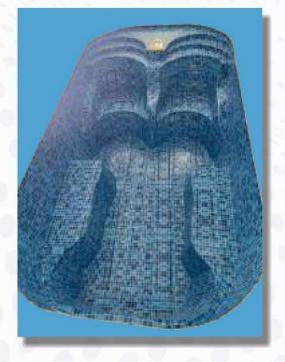
#### Size of Pools: (12 X 6.5 X 3.5 ft.) Water Capacity: 5000 Litres,

Hot Tub spa is water spa of small size pool with jacuzzi system, air bubbles, water filter, heater & chiller in it to use all over the year. Seating in jacuzzi, getting massage with hot cold water and relaxed your body. This is small size 12x6.5x3.5 ft pool which is easy to transport & install on roof top of basements.

- 6 persons can sit in it & water filter make water cleaner through out of year.
- Water filter 25
- Pump-jacuzzi jet 1.5Hp-2nos
- Air blower-1 set 12 jet
- Water Heater & Chiller 2Kw (optional)
- Water Capacity-5000 litres





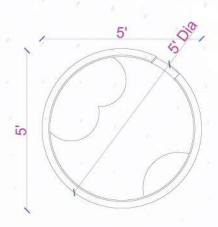


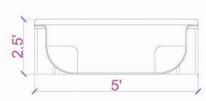




## 3 SEATER ROUND SPA

Size of Pools: (D 5 X D 2.5 ft.) Water Capacity: 1000 Litres,







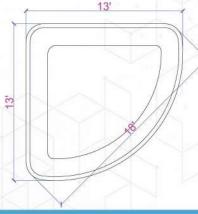
### **QR MODEL SPA**

Size of Pools: (13 X 13 X 18 X 3 ft.) Water Capacity: 5000 Litres,

- INDIA'S Biggest SPA JACUZZIJETS 36
- 6 PUMPS

- 1.5HP FILTER
- 3 LED LIGHTS









## SPA

## **OVER FLOW SPA POOLS**

Size of Pools: (8 X 7 X 2.5 ft.) Water Capacity: 2000 Litres

- Seating capacity: 4-6 With bag filter
- Same water for entire year no water wastage -led light





## JACUZZI/BATH TUB





#### ROUND JACUZZI BATH TUB

Size of Pools: (D 5 X D 1.5 ft.) Water Capacity: 400 Litres,

A Jacuzzi tub (sometimes called a hot tub or a whirlpool bath) is a bathtub with jets that provide a pleasant, massaging sensation to the body. It is usually larger than a regular bathtub and can fit more than one person. The jets are meant to produce a turbulent flow of water, which aids in the relief of aching muscles and the promotion of relaxation. Jacuzzi tubs can be freestanding or integrated into a deck or platform and fashioned of a range of materials, including acrylic, fibreglass, and porcelain. Some models also include extras like built-in lighting, sound systems, and waterfalls.

• Jacuzzi - 6Jets • LED-1 Light • Motor-1 HP 0.7 kw • 5 Feet Bath Tub for 2 Person







#### **O** FLOWER JACUZZI TUB

Size of Pools: (D 6 x D 1.5 ft.) Water Capacity: 800 Litres

- Size 6 Feet Diameter
- Pump-2 Nose
- Jacuzzi 12 Jet





## SPA



#### DI JACUZZI RECTANGULAR BATH TUB 2 SEATER - MODEL - 1

Size of Pools: (4 X 6 X 1.3 ft.) Water Capacity: 500 Litres,

- Size 4x6x1.5 Feet Moc-Fibreglass Frame Mild Steel Jacuzzi-1 Hp Motor With 6 Jet
- Control P Motor-1 Hp 0.7 Kw 2 Person Use 4x6 Feet Rectangular Bath Tub For 2 Person







#### D-SPA SWIMMING POOLS



#### Size of Pools: (12 X 6 X 3 ft. ) Water Capacity: 3000 Litres

A Hot Tub is an enormous tub or little pool loaded with warmed water and can be utilized for hydrotherapy. Hot tubs are in some cases otherwise called spas, or by the exchange name Jacuzzi.

Best for basement Indore & outdoor space & rooftops

Size of Pools: (6.25 X 5.25 X 2.5 ft.)

**Water Capacity: 1700 Litres** 

- D-shaped spa for sitting for 8 no's of persons at one time.
- This D-shaped spa with steps and seats.
- 3 ft deep with 1.5 ft seat with reclined back. It enhances beauty of your home.





## AQUATIC THERAPY POOLS gridev pools

Aquatic therapy and Aqua GYM center

















## WETFIT AQUA GYM EQUIPMENTS

- •AQUA BIKE •AQUA MOON WALKER •AQUA BALANCING BOARD
- •AQUA TREAD MILL •AQUA POD •AQUA DUMBELL/AQUA NOODLES ETC

### **QUABIKE - UNDER WATER BIKE FOR AQUA GYM**

Aqua bike length 3.9 ft width 2.9 ft height 3.5 ft

- AQUA BIKE is for under water use only.
- MADE of marine grade Stainless steel
- Adjustable Handle and Seat
- Can be used in any pool
- Required depth of water 900 mm. (minimum) to 1200mm (max).



### **101** AQUA MOON WALKER

Aqua moon walker length 4.7 ft width 2.8 ft

- AQUA moon walker is for under water use only.
- MADE of marine grade Stainless steel
- Adjustable Handle and anti skid steps.
- Can be used in any pool
- Required depth of water 900 mm. (minimum) to 1200mm (max).



#### AQUA BALANCING BOARD

- Aqua balancing board is a floating board
- Made of fibreglass with anti skid surface.
- Hooks for holding the board
- Size of board 2100 x 800 mm
- Thickness 100 mm





#### **AQUATREADMILL**

#### Aqua trade mil Length 5 ft Width 1.5 ft Height 3.2 ft

- Indigenous Under water treadmill
- Foldable light weight
- Made of marine grade steel
- The belt supported with individual roller
- Handle to walk front and backward
- Movable easily
- Can be used by all age group.
- Good for depth of water from 900 to 1200 mm.



### **AQUA POD**

- Compact design and size 3 x 1.5 x 0.9 mtrs.
- · Visible glass walls on both side of pod.
- JACUZZI water filter and LED lights.
- · Seat for sitting with pressure jets at back.
- · Aqua bike and also be place in the same pod.



### **QUADUMB BELL, AQUA NOODLES**

- · Aqua dumbbell for under water use.
- These are harm less and only used with water.
- · Aqua noodles for aquatic pool and aqua gym.





## PREFABRICATED SWIMMING POOL-LINER POOLS (Any size, Any shape, Anywhere)



More than 25years of experience, **Arrdevpools** is into the manufacturing of swimming. Arrdev pools is famous for quality of work & product. We are installing prefab pool with Wall Panels & Brackets, Swimming Pool Membrane (liner), etc. We built swimming Pools at every place like in Schools/Clubs, Hotels, Commercial Swimming Pools, Society Swimming Pools, Farmhouse, Residents, etc. The making of these pool is very easy with 3 simple steps: designing, building wall with panel, pasting liner (membrane), fix accessories and fill the water.

**Prefabricated swimming pool:** the concrete pool has its own complications, and you need a lot of manpower and consultants. Technology means simplifying the process & operations. **Arrdevpools** focussed to make pools simple & easy. That has come with 25 year of continuous R&D to make swimming pools better every year. **Prefabricated pools** as name suggested that it fabricated in factory & assembled at sites. Prefabricated pool can be built in any shape & size. These can be in ground or above ground, indoor & outdoor.

#### Stage of Pool Designing:

3 D Design of swimming pool.

Manufacturing the wall panels and finishes as per Design.

Transportation of swimming pool in modular for along with filter and fittings to site.

Site preparation on site.

After the above work the swimming pool installation process starts which have 8 stages.



Once all assembling, fixing is done we fix lights ladder and other required accessories in pool, finally fill water and testing is done by our technical team after that swimming pool handover to client.

Roof top pools can be made on existing RCC roof if roof structure is made up of to bear waterweight. Or we can give strength to roof by prefabricated steel platform or RCC. rest procedure is same as explain above.



#### SWIMMING POOL WALL PANELS & BRACKETS

#### A mass of solidarity.

The wall panels, not only standing itself but giving strength to the structure vertical ribs are incorporated at the back of each wall panel.





#### 0

#### POOL MEMBRANE / POOL LINER

Pool LINER specifically made for swimming pool and water bodies. all across the world 60% pools are made in liners. • Liner comes in many designs, colours and pattern.

#### The ideal arrangement...

Arrdev pools liner are utilized as premium fortified pool layers in open pools, resort pool, indoor pools and restrictive private pools.

They are utilized as a covering material for both fixed indoor and outside pool. The 4 layer is developed of just the best material, guaranteeing tear confirmation sturdiness that will give long periods of pleasure and durable execution. The liner is impervious to enduring and cold temperatures. Likewise, the material has an enemy of microbial completion, which makes it impervious to parasites and microscopic organisms.

Arrdev pool layers are tried as per the unbending rules of the pond conform to all concoction and physical necessities.

Our pool layers are appropriate for both new developments just as the remodel of existing swimming pools. Regardless of whether pool is built with Granite, metal, plastic or wood, our pool layers can be introduced on any strong surface. This is laid on a defensive, isolating down layer, which is then welded together by hot air welding so as to make a consistent, an airtight waterproof surface.

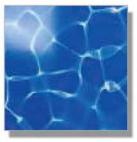
Liner Specification: 1.5 mm thick (+3%), Width: 1.5m, 1.8m

Tensile: 350 lbs(warp), 250 lbs (fill) Tear Strength: warp 85 fill-8lps

**Temp Resistance:** Low (-) 22°F, H (+) 1580F, UV-Resistance, Anti mildew Cadmium free.

## **LINER DESIGNS**













SPARKLE

**GLASS MOSIAC** 

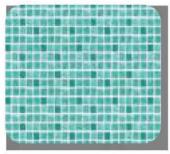
STONE

**PLAIN BLUE** 

**GRANITE** 









MADE IN ITALY

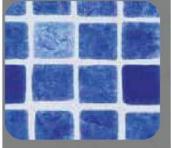
**SEA GREEN** 

SENSITIVE OCEAN 156988/SSOC

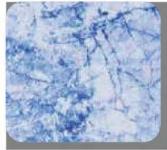
SENSITIVE BALI SAND 156988/SSBS



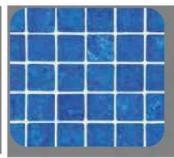




MARBELLA BLUE 156975/MMB



**SKY BLUE** 156975/SB



MOSAIC BLUE 156975/MNB





#### PREFABRICATED SWIMMING POOL (Designer Swimming Pools)

Swimming is a splendid thought, particularly if it's finished during a hot day-or essentially an upsetting day. In any case, setting off to an open pool may turn into an issue since everyone has a similar thought. We practically 100% sure the spot will be packed when you arrive.

Be that may, a private swimming, indoor or open air, isn't just a corresponding component of a house, it's additionally an important resource.

With Prefab technology of Arrdevpools, building any design of pool is possible



#### SCHOOL/COMPETITION SWIMMING POOL

School swimming pool are mostly in rectangular shape. It must have open space all-around the swimming pool. it should have proper railing, starting blocks & floating lane for practice & competitions. Diving pools are different kind of pool which is deeper than the normal swimming pools.

Swimming pools for school & academy have different set of requirements.

The size of pools is fixed. Kids/Toddlers pool should not be more than 2ft deep.

Semi Olympic pool 25mx12.5m1.35m

Olympic size swimming pool: 50mx25m x 1.35m

Training pools can be as follows: -10mx5mx1.2m, 15mx10mx1.2m









#### **HOTELS & CLUBS**

Swimming pool in hotel or resort enhance the value of property and giving an extra facility to their guests,

Hotels swimming pools are mostly on the roof top or in basement where construction is not so easy. But Arrdev pools invented an easy way to build a pool at anywhere. the weight of panel is negligible in compare of RCC structure. In-ground, semi ground or above ground pool can be made with prefabricated technology. Any designs, size is possible in prefab pools. Waterfall & fountains can be added in these pools.

we are able to give overflow in prefabricated pools also

these pools are the perfect choice to meet the standards of hotel. We can make over flow channel around or any wall of swimming pool. The balancing tank can also be made in prefab structure, Filtration system can be conventional sand or pipeless filter with cartage filters/bag.





#### **CLUB SWIMMING POOLS**

club pools are mostly in societies, colonies are made by builders or RWA.to avoid lengthy civil process builders giving us swimming pool projects because it's easy and fast in making process . we are using pipe less filter that cut the running cost of a pool. our satisfied clints are ISRO,Ganpati builder, Indian army ,Winlass Builder, BUILDCON etc.





#### M HOMESWIMMING POOLS



#### Every home deserves a pool is a slogan given by Arrdev international.

Every dream home have a swimming pool and we fulfil this dream in very easy and innovative way. Swimming can be a regular work out so if it's in your home nothing be better than this. Our company is making hundreds of pre fab pools in a year in houses across INDIA and other countries. You can have it in back yard, on terrace or inside a room also. Process of making prefab pool is same as explain before. With design and colour pattern we can enhance the beauty of your personal pool.

For farmhouse /villa/home stay in remote or any other area these pools are easy to use and maintain. Where the usage is not regular and maintenance staff is also not available. The prefabricated pools are the best in terms of costing and maintenance. In Most of the farm houses area permanent structure is not allowed here prefab is the best solution.







### STAGES OF PRE-FEBRICATED SWIMMING POOL INSTALLATION:

#### INGROUND / SEMI GROUND

#### 1. EXCAVATION AND PCC/ RCC ON FLOOR



- 2 Feet Extra Excavation & PCC/RCC is needed to work around the pool, also fixing of support for the wall.
- +0.0 level is needed for PCC
- RCC/PCC1:2:4 mix

#### 3. PCC, SLOPE AND PLASTERING INSIDE THE POOL



- Slope need to make in concrete pcc for drain purpose and 14mm plastering for smooth surface.
- The walls brackets and fixtures to be covered by Pcc/Rcc at outside the pool.

#### 2. WALL PANELLING AS PER DESIGN AND SIZE



• Wall panels are erected as per the size & design of swimming pool. Levelling & fixing is done.



4. PCC, SLOPE AND PLASTERING INSIDE THE POOL



Liner pasted and welded in entire pool (walls and floor).







#### INGROUND

5. LINER PASTING, WELDING FIXING OF WATER FILTER, LED LIGHT, LADDER INSIDE THE POOL.



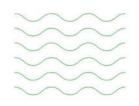
• LED lights, fountains drain pipe, Ladder & filter are fixed as required.

6. FIXING OF DECKING AROUND THE SWIMMING POOL & TESTING WITH CLEAN WATER.



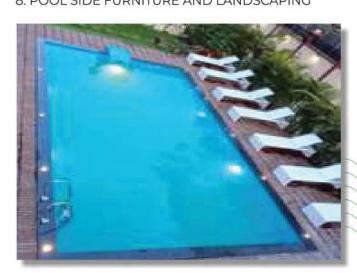
• Making deck all around after fixing the soil etc. around the pool















### **STAGES OF PRE-FEBRICATED SWIMMING POOL INSTALLATION:**

#### ON ROOF (TERRACE)/ ABOVE GROUND





- 1. ROOF TOP INSTALLTION FOR PREFAB POOL IS REALLY EASY AND NO CHANCES FOR WATER SEEPAGE OF LEAKAGE.
- 2. Second Step: For above ground pool the liner placement along with lights, filter and pool ladder.
- 3. SUPPORT ALL AROUND NEEDED 600 mm extra space from swimming pool.
- 4. Fill the water and Use the swimming pool for Life: No seepage or leakage possible through linear and even if it happen we always know where it is and we can always repair it.
- 5. Pool deck with steel frame and stone on top of that.



#### STAGES OF PRE-FEBRICATED OVERFLOW SWIMMING POOL INSTALLATION:





- 1. Step: Panels Erecting
- 2. Overflow Channel Is Fixed Along One/all Sides Of The Pool
- 3. Liner Is Pasted And Welded In Entire Pool Wall, Overflow Channel, Floor As Needed.
- 4. Testing With Clean Water.



# POOL DECKING FOR ABOVE GROUND/ROOFTOP POOLS



STEEL FRAME



**WPC DECK & STEPS** 



WPC ON STEPS AND DECK



WPC AT SIDE AND ON STEPS



**ROOF TOP DECK** 

## 0

## EXPORT OF SWIMMING POOL TO OTHER COUNTRIES VIA SEA / ROAD



MULTIPLE POOLS PACKING IN A CONTAINER



**UNLOADING AT DESTINATION** 



SHIPPING VIA SHIP



10 X 6 X 3 ft SHALLOW POOL WITH JACUZZI AND SEATS, 24 NOS OPPO MALDIVES



**FULLY FUNCTIONAL POOL FOR LIFE LONG** 







# CONRAD HOTELS & RESORTS\*\*



VILLA POOLS, MALDIVES OBLU 90 NOS SIZE: 15 X 7 X 4.5 ft AND 24 X 7 X 4 ft



NEPAL SEMI - OLYMPIC SWIMMING POOL 42 X 84 X 4.5 ft



HOTEL POOL NEPAL FORM FOR SHAPE



FILTER EXPORTED TO EGYPT



**EXPORT OF PIPE LESS FILTER** 



**LINER AND FILTER TO MALAYSIA** 



# POOL COVER, FLOATING COVER AND MOVABLE DECK



**FULLY AUTOMATIC POOL COVER** 



MANUAL MOVABLE COVER WPC



**POOL COVER REEL** 



POOL COVER FOR INGROUND POOL



POOL COVER FOR ROOFTOP POOL



### **PREFAB FREE FORM LINER DESIGN SWIMMING POOL**

Any Depth, Any shape, Any where























### PIPLESS FILTERS



Everyone who uses a swimming pool is aware of the importance of filters, so we have developed pipeless filters equipped with the newest technological advancements. As a leading manufacturer of pipeless filters, we provide a wide selection of pipeless filters in a variety of sizes and shapes. We provide top-notch pipeless filters for the greatest experience throughout India as well as overseas. Pipeless filters, also known as cartridge filters, are a newer type of pool filtration system that do not require a traditional sand or diatomaceous earth (DE) filter. Instead, they use a pleated cartridge made of a polyester material to filter out debris and contaminants from the pool water. One advantage of pipeless filters is that they are more energy-efficient than traditional filters, as they require less water flow and pressure to operate. This means they can also help reduce your overall pool maintenance costs, as they require less frequent backwashing and cleaning.

Another benefit of pipeless filters is that they are typically easier to maintain and clean than traditional filters. The cartridges can be easily removed and hosed down to remove any debris, and they can be replaced when they become too worn or damaged.

**Pipe Less Filters:** Every swimming pool needs water, and we need a water filtration system to keep that water clean. The dust that enters the swimming pool is cleansed by a filter that settles on the floor or dissolves in the water and is invisible to the human eye.

The first step in the process is to use a medium to remove impurities from the water. 1. Sand 2 cartridges, 3 DEs, and 4 filter bags.

The second factor is the chemical makeup of the water, which causes dust and other impurities to settle and benefits the pool's biological system. To maintain the water's pH at 7.6, alum and acid are added.

Controlling biological water contaminants comes third. After 3-4 days, water starts to deteriorate.

Therefore, in order to keep water clean, disinfectants are required. These typically consist of chlorine or bromine, though ozone or UV disinfectants may also be used.

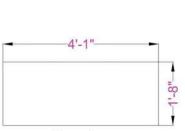
The aforementioned components formed the basis of the entire swimming pool water treatment concept, and we must manage them with various devices and filters.

The cost of chemicals and the amount of electricity used in the processes mentioned above are both considerable. We had to perform back washing in the sand filtration system, which involved throwing swimming pool water and chlorine into the process. New chlorine had to be injected each time we performed the back washing. So we waste both chemical and water.

We do not waste water using pipeless filters, which results in very cheap maintenance costs.

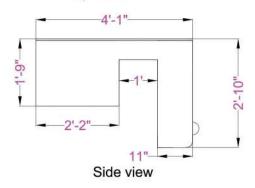
### MINI PIPELESS FILTER

- One filter enough for pool size up to 20x20x4 ft (400 sq. ft.)
- Model No: AF- MINI-F-50 Patented Design
- Pipe less Filter of Capacity 5500L./hour. One hp motored pump
- 10-micron bag filter under water light of 100w/12V
- Bag filter 10 micron







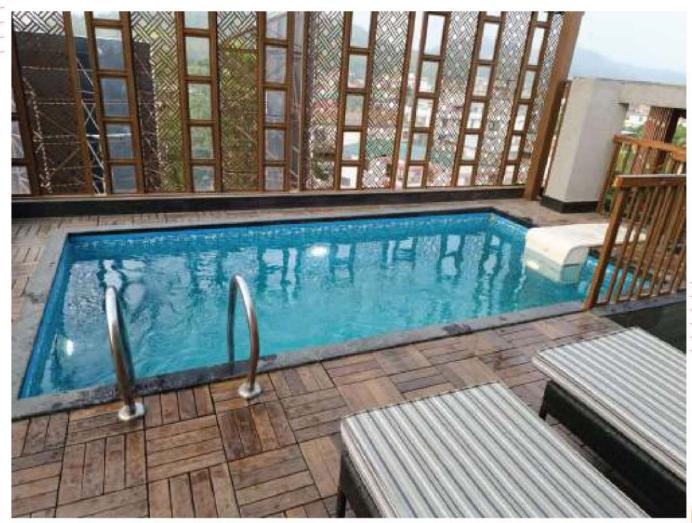






Front view

#### MINI FILTER PREMIUM





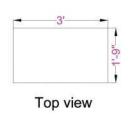
### **DECK MOUNTED FILTER-DOMESTIC**

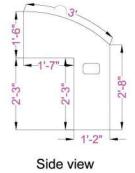


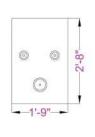
- Make: Arrdevpools (patented design)
- One inbuilt skimmer and two filter water outlet nozzles on both sides.
- One under water light 100w/12v with electronic transformer.
- · One hp motored pump.
- One CF-50 model filters with cartridge.
- Water proof electrical control box.
- Skimmer is at right/left side with nozzles at front side.
- 25-micron filtration with 4.2 sq. meter surface area of filter.
- Three stage: skimmer/strainer/cartridge Filtration.
- Colors: White/blue or as per requirement.
- Pool Size 20x25x4ft (500 sq. ft) Pipeless Filter 6000 L/hr
- Circulation Pump-1 HP Filter 4.2 sq. ft

## DECK MOUNTED PIPELESS FILTER









Front view



#### **DECK MOUNTED PREMIUM**

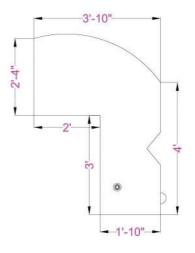


#### DECK MOUNTED PIPELESS FILTER-COMMERCIAL

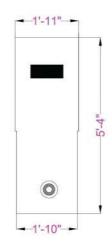
In this model no cutting required at pool deck, the machines like filter and pumps are fixed on the deck of swimming pool. Useful and efficient for water bodies/swimming pool with depth more than 600mm and where wall is thick and no cutting is possible.

• Deck Mounted Pipe less Filter AF-13.5 DECK-F-50.

- Swimming pool of surface up to 600 sq. ft. (30ft x20ft x4ft) bigger pool the multiple unit is required.
- Filtration Capacity 10000 liters/hour. Pump flow rate: 25000/hr.
- Filter-12.4 sq. feet
- Patented Design (fibre glass is not affected by chlorine, heat and cold).

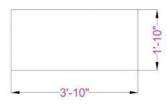


Side view



Front view





Top view

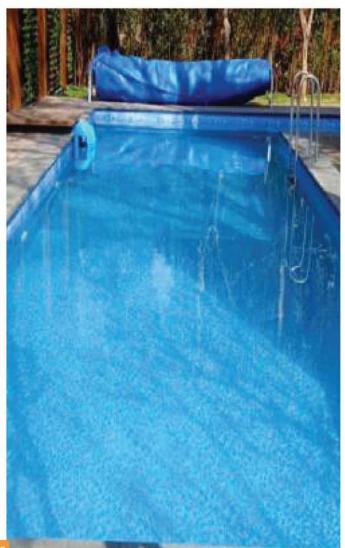
### PIPLESS PREMIUM FILTER



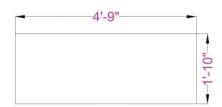
### **® RETROFIT PIPELESS FILTER**



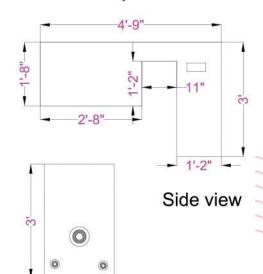
- In this kind of filter, no cutting required at pool wall, the machines like filter and pumps are fixed on the deck of swimming pool.
- Retrofit Pipe less Filter Model: AF-15Retro-F-100.
- One unit for swimming pool surface up to 800 sq. ft. (40ft x20ft x4 ft).
- For bigger pool the multiple units are required.
- Pump flow rate: 45000 litre/hr.
- Pipe less Filter of Capacity: 15000 litres/hr. (residential pools) One under water light 100w/12v with electronic transformer LED.
- One 1.5 hp motored pump.
- Two CF-50 model filters with cartridge.
- Water proof electrical control box.
- Skimmer is at side with nozzles at front side.
- 25-micron filter with 9.4 sq. meter surface area of filter.
   Three stages a skimmer/strainer/cartridge Filtration.
- Colours: White/blue or as per requirement (Customized).
   \*Fiberglass is unaffected from chlorine, heat & acids.







### Top view



Front view

<del>-</del>-1'-10"-

RETROFIT PIPELESS FILTER

### **COMMERCIAL PIPELESS FILTER**

• It has largest surface area of 14 sq. maters. The flow rate is 2000 litres/sqm/hr. pe the best filtration available all over world. This filter is the best suitable solution where high number of people are using po\ ol or too dusty conditions.

 Wall hung Filtration Unit Commercial Model: AF-24UniF-150.

• One unit is for swimming pool surface up to 900 sq. ft. (45ftx20ft x4 ft) for big pools needed multiple

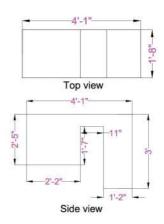
• Pipeless Filter of Capacity 20000 litres/hour (Residential pools),

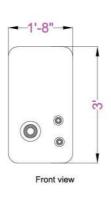
• Pump flow rate: 60000 litre/hr

• Arrdevpools make (This is compact system using the cartridge filter. These are fixed after completion of civil work in swimming pools.)









COMMERCIAL PREMIUM FILTER





### **(2)** ALL IN ONE PIPELESS FILTER

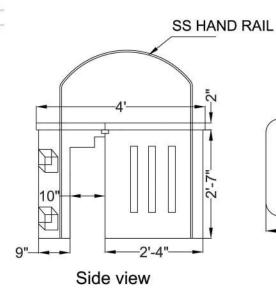
Every home descripes a next

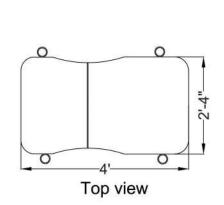
This is fiberglass made Pool filter with all in one system.

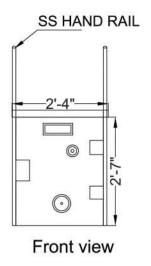
- Pool ladder
- LED light
- Pump1-1.5HP
- Bag filter
- Skimmer in built
- Jet Nozzles
- Pump channel
- Flow rate 10,000 lit/hour
- Area covered 600 Sq.Ft



### ALL IN ONE FILTER









### SWIMMING POOL FOUNTAINS



Dolphin/Fish Fountain

Dolphin/Fish Fountain with the Height of 1.2 Mtrs



**3 Cascade Fountains** 

Cascade Fountains Only



Sheet/Cobra Fountain

Fibreglass made Cobra Fountain 0.75Mtrs. in Height & 0.3Mtrs. Wide with 50MM Connection



Wall/Water Fountain

8x4x4 inch 500 mm and 750 mm water fountain



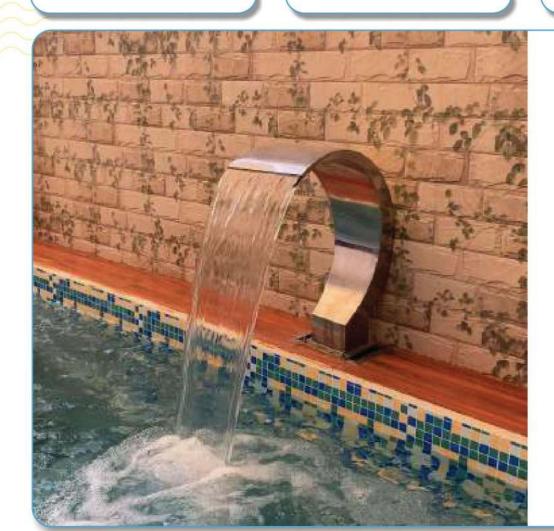
**Mushroom Fountain** 

1.5 Mtrs in Height & 1 Mtrs Diameter in Mushroom Fountain



Cascade Fountain

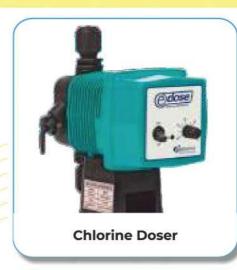
Cascade Fountain Only



### STEEL COBRA FOUNTAIN

Made of ss 304 for water aeration, 11 inch width 25.5 inch height (approx)

### CLEANING KIT & DISINFECTANTS

















### OLYMPIC POOLS EQUIPMENTS



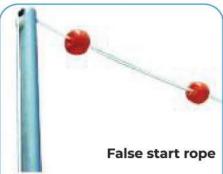
#### Floating Lanes

ABS Made Overflow Grating with 150MM Diameter & Ball Inside

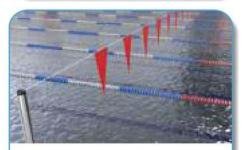


#### Floating Lanes

ABS HD made floating lanes with 100 mm diameter with Nylon coated wire and SS made encore.



This is the rope use to stop the competitor in the event of early start or false start by swimmer.



#### **Back Stroke Indicator**

Is the flaged rope on the height of 1.8. meter of water level and get support with ss pole on both side.



#### Life Guard Chair

Is the chair use by life guard to look around the pool and the swimmer.



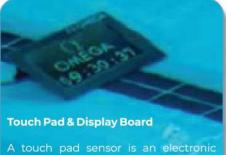
#### Water Polo Goal Post

Water Polo Goal Post Set 3x1x1.2Mtrs in size with Floating Fibre made Floats with Wire & Anchore.



#### Starting Blocks

STARTING Podium or Block is the starting point for swimmers. It should be 300-600 mm high from the level of water. And size of podium is 500x 500 mm with foot rest pushing board.



A touch pad sensor is an electronic timing device used in swimming competitions. It is located at the end of the swimming pool (underneath the diving blocks), and when a swimmer touches it when they finish their lap, their time is recorded.



#### **Diving Board**

5 Mtrs Long & 0.5 Mtrs wide Diving Board with 0.04Mtr Thick Diving Board with MS Made Fumcrum & Clamps



#### Floating Lanes Binder

For swimming competition, the floating lanes are the dividing lines among the swimmers. These are anti wave and design in such a way that any flow of water does not move them from its place. Two sizes of floats are available with diameter 100mm and 150 mm. Length can vary from 10 meter to 50 meter.



A life buoy is a life-saving buoy designed to be thrown to a person in water, to provide buoyancy and prevent drowning

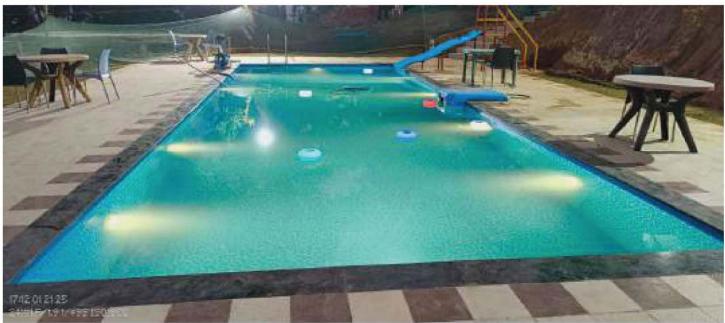


#### Shepherd Hook

Shepherd hook is used as a reaching pole or to encircle a conscious or unconscious victim in the water.

## SWIMMING POOL SLIDES









### POOL ACCESSORIES

### **HEATERS**

- Online Heater
- Heat Pump
- Heater & Chiller
- Solar Heater





### POOL INLET NOZZLES

•JET NOZZLES •SURFACE NOZZLES •POOL DRAIN NOZZLES







### OVERFLOW POOL

Overflow GratingSkimmer





### UNDER WATER LIGHTS

- LED LIGHTS
- HALOGEN LIGHTS
- COLOUR CHANGING

**LIGHTS** 





### POOL STEPS, LADDERS & BARS

- •PRE FABRICATED CIRCULAR STEPS •SQUARE STEPS •SS 300 MADE SWIMMING POOL LADDER
- •SIDE BAR •POOL DECK BAR •POOL STEP BAR









### COMMERCIAL SWIMMING POOLS







### 5 STAR,3 STAR HOTELS, HOLIDAY INN, RADDISON, RAMADA, HAYAT, SAROVAR POTRICO







HYAIT.























MULTIPLE SOCIETY FLAT 180 POOLS, WAVE CITY, GZB



WATER PARK POOLS, 3 POOLS, KARNATAKA



WATER VILLA POOLS, OPPO 36 POOLS MALDIVES



VILLA POOLS, 78 POOL OBLU MALDIVES



6NO'S SPA FOR ANTARA HOTELS 7 STAR, JAIPUR



SWIMMING POOLS FOR FARM HOUSES. ACROSS INDIA

## **EXHIBITIONS**













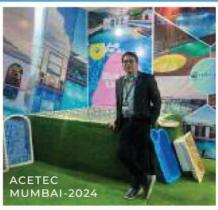




















**DELHI NCR FACTORY** 



NOIDA OFFICE



**PUNE FACTORY** 



CHENNAI OFFICE



BANGALORE OFFICE



MUMBAI OFFICE





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#### Factory:

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