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Trading Company L.L.C.



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المطوع للتجارة
ش.م.م

Desjoyaux

P O O L S

UNLIMITED SIZES AND SHAPES



FEW REFERENCES IN OMAN.



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FEW EXAMPLES OF ENDURANCE OF DESJOYAUX POOLS IN OMAN





Total integration

any shapes & sizes



Desjoyaux Pool Scheme



Desjoyaux Pool Scheme



The Desjoyaux filtration system

Looking for rapid installation, anti-leak reliability, effective filtration and water savings? You've guessed it – Desjoyaux's patented filtration concept has all the answers! Inspired by outboard boat motors, the exclusive Desjoyaux system has a completely pipeless design. This means that the long and costly work required to lay buried pipes is no longer necessary, and that the risk of leakage

filtration is carried out via an intake of water from the skimmer. The water then passes through a 6 to 30 micron filter, before being re-released into the pool through the discharge nozzles. This circulation system means that the entire volume of water in the pool can be filtered and also be treated with disinfecting products located in a prefilter. The result: no waste water is drained off, making the filtration process more environmentally friendly, and the pool water is still crystal clear and free



To Above Skimmer

is completely eradicated. When installed, the unit can be surface-mounted, be integrated into the structure, or be disguised in the form of a staircase (depending on the options available). Desjoyaux's filtration unit concept features a submerged filtration compartment that also houses the spotlight, and a technical compartment, built into the pool deck.



Desjoyaux Skimmer

from any leaves, insects or other particles. The ingenuity of Desjoyaux's filtration concept also makes it an ideal solution for the renovation of any swimming pool. It is also available with a number of different comfort options, such as heaters, blowers, and cross-current swimming. The Desjoyaux filtration concept is easy to use and offers a simple solution for improved comfort and enjoyment.



Quick to install, efficient, reliable and economical – this really is user-friendly filtration.



Filtration Groups - Straddle version

The surface-mounted filtration unit

A sound investment that offers both efficiency and accessibility.

The surface-mounted unit is the most emblematic of Desjoyaux's filtration systems.

Over the years, it has enjoyed continued success thanks to its accessibility, its high performance, and its innovative nature... But it has also moved with the times. So, while the system remains just as simple, practical, and easy to install and maintain as ever, an entire range of units is now available to meet all kinds of different customer needs.

The different models offer cross-current swimming, pool heating, and various other options to improve your comfort and enjoyment. Furthermore, this concept remains unbeatable when it comes to renovating old pools, even those made by other manufacturers.

At Desjoyaux, accessible innovation is our priority.



the GRI 181 filtration unit



A compact package of Desjoyaux-branded design and technology.

Filtration Groups - Straddle version

Our models



Filtration Groups - Built in version



Filtration Groups - Stairs/Jacuzzi version



advantages of desjoyaux:

Light Structure

- Fast installation
- Cost effective



Heavy Structure

- Durability
- Unlimited sizes
- Unlimited shapes
- Serious Guaranty

Electric Consumption of Filtration System



ORDINARY
POOL
PUMPS
8.8 hrs

FEWER HOURS
REQUIRED TO
FILTER YOUR
POOL WATER
EACH DAY

AFT™
4.8 hrs

ORDINARY
POOL
PUMPS
\$436.83

LESS
ELECTRICITY
REQUIRED
EVERY YEAR

AFT™
\$102.32

**Compared to the industry standard 1-1/2hp single speed full-rated pump, operated at 8.8 hrs/day for 365 days, Utopia's AFT system's 1/3 hp pump at low speed setting needs to run only 4.8 hrs/day, saving over 75% of the energy costs other pool pumps waste.*

Advantages of the Pipe Free Filtration

- ⊙ Short filtration time about 4 hours that leads to savings in electric consumption
- ⊙ Standardization of installation and spare parts
- ⊙ No openings in the pool walls and floor for water inlets, outlets, skimmers, vacuum cleaner inlets and main drain, eliminating a great a source of possible future leak;
- ⊙ No unsightly equipment to hide and concrete pad to build since the filtration is partially underground, self-contained and over-the wall structure;

Advantages of the Pipe Free Filtration

- ② Quiet while in operation
- ② Hassle Free maintenance
- ② No backwashing: saving time, water & chemicals while being environmentally friendly;
- ② No expensive cartridge or sand to replace as well as no Diatomaceous Earth powder to purchase and add every backwash cycle;
- ② No loss of head: increasing circulation of water and filtering more water in less time for less money since the pump operates in 2 amps versus 10 amps for conventional 1.5 hp pump.

FEATURES OF DESJOYAUX FILTER UNITS

FEATURES OF DESJOYAUX FILTRATION UNIT.

This system, which includes all function of traditional filtration, is comparable to the outboard motor of a boat.

It has two distinctive features:

- ❑ The front of the unit, immersed in the water. The Unit comes equipped with spot lights, a skimmer, the filtration machinery, a water return nozzle and all connecting pipes.
- ❑ The technical machinery housing the pumps and filtrations pipes is located in a specially built in recesses by the poolside where the back of the Unit will be set.

The functioning of this system is extremely simple:

The pool water is sucked in by the pumps, passes through the skimmer on the side, filtered while passing through the 15 or 6 microns filtration bag and returned into the pool.

❑ Advantages of Desjoyaux System are

- No need of separate plant rooms.
- No hidden pipelines
- No openings in the structure and no chances of leaks
- No need for standby pumps (for bigger pools) as we have more number of filter units
- Crystal clear water due to the use of 15 and 6 micron polyester filter bags
- Simple and easy maintenance

❑ The characteristics of Desjoyaux unit are:

- Fast, easy, sure and economical installation
- Adaptable to any type of pool, to be built or already built
- Excellent filtration power
- Non-corroding materials
- No losses of charges
- Water stirred in a gyratory movement on the surface as well as in depth
- Spot light incorporated
- Slow filtration by depression
- Easy maintenance
- After sales services not required
- Microscopic filtration of 15 or 6 Microns
- Washable filtration bags. Can be rinsed out with hose, can once in a while be machine washed on a delicate cycle.

FEATURES OF REINFORCED PVC LINER

PVC membrane which enjoys the following advantages:

- ⊙ A higher extendibility than concrete
- ⊙ Reinforced with fiber mesh
- ⊙ Formulated and treated for extra Ultra Violet protection
- ⊙ Conditioned with antibacterial agents to prevent staining
- ⊙ Low maintenance and chemical savings compared to traditional concrete/shot Crete
- ⊙ Installation in only few hours
- ⊙ Perfectly adapted for upscale projects including beach entry, bar stools, islands, free form steps, benches



REINFORCED POOL MEMBRANE



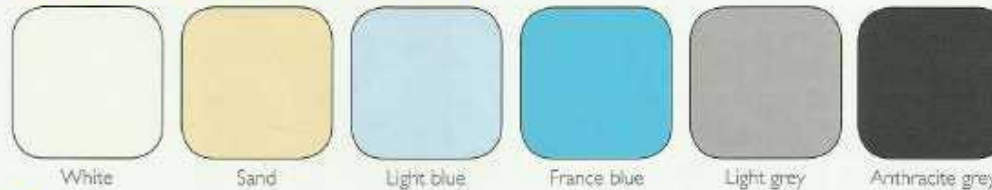
MEMBRANE Collection

The membrane collection is made of 2 layers of premium PVC film, reinforced with a woven polyester mesh. Reinforced pool membrane ensures that your pool remains watertight even if a crack develops in the structure of the pool.

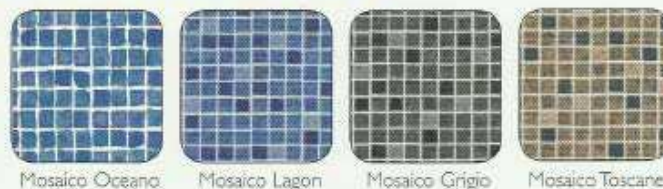
THE ADVANTAGES INCLUDE:

- Premium PVC formula provides exceptional protection against bleaching from pool chemicals.
- Protective coating provides UV and stain resistance.
- Unique and bold designs.
- High resistance against cracking under low temperatures up to - 40°C.
- Minimum loss of elasticity to preserve flexibility.
- Anti-fungal component provides extra protection against discolouration.

* Plain Colours (available in anti-slip)



* Printed (available in anti-slip)



Desjoyaux Meets the different world standards



Just make sure that you have made the right choice ...



for all members of your family ...



So draw the smiles on the faces of your family and ...