

**IMPORTANT, READ THIS FIRST!!!**

Before installing your Magnapool read this sheet thoroughly. It contains vital information for the correct set up of the MagnaPool System

## Magnapool System Installation Guide

There are some critical factors to be aware of when installing and setting up a MagnaPool in order for optimal performance and the greatest swimming experience. Please ensure that the following steps are followed:

### 1. For New installations

- Install all products as per the instruction manuals ie: pump, filter, hydroxinator etc
- We recommend using the pH Perfect Acid Feeder. When installing make your pH set point 7.5

### 2. Setting up the media filter

- Use the supplied plastic cover to stop media entering the central lateral and add enough water to cover the laterals before adding the glass media
- Fill roughly 1/3 of the filter with Zodiac Coarse Glass to cover the laterals. The remainder of the filter needs to be filled with Zodiac Fine Glass to roughly 100 - 150mm from the top.

### 3. Fill and balance the pool

- After filling the pool with "tap" water it is important that you balance and shock as per normal pool start up
- This will require adding chlorine and acid to suit the pool size

### 4. Adding minerals and starting the system

- The qty required is 6 x 10kg bags per 10,000L ie: 30 bags for 50,000 litre pool. See table below

20,000L	30,000L	35,000L	40,000L	45,000L	50,000L	55,000L	60,000L	65,000L	70,000L
12bags	18bags	21bags	24bags	27bags	30bags	33bags	36bags	39bags	42bags

- Add the required bags of minerals to the water, saving the final bag
- Turn on the filter pump and Hydroxinator and set it to operate on boost mode, this will kick start the sanitizing and hydroxination process
- Take the final bag and add it directly to the skimmer box, this will supercharge the hydroxinator at start up
- Leave the filtration system running for 24hrs, then return to normal operation mode

### 5. What happens next?

**\*\*\*It is important that the pool owner understands the following when handing over\*\*\***

MagnaPool is unlike any other pool and so must be treated with care, for the first 2 weeks there are a number of things that will happen that owner must be aware of:

- The water will appear cloudy at first and a film of foam will appear on the surface. This is completely normal and is part of the settling-in phase. This is the hydroxination process in action and the foaming may last for a day or two. It is best not to swim during this time, however it is not harmful in any way. It is also advised to remove any pool cleaners while the foam is present.
- After foam has cleared from the water, the cleaner (robotic or suction etc) can be placed in the pool.
  - Please note:** during the first 2 weeks most cleaners will not adhere to the walls and surface of the pool, this is normal and the cleaner will return to normal operation
- Over the next 7-10 days the water will become crystal clear and you will have clarity unlike anything you will have seen.
- Chlorine may also be difficult to test for during the first 2 weeks, please do not be alarmed. Chlorine is present and it is safe to swim. The initial set up phase tends to mask chlorine testing...this will pass within a week or 2
- After 2 weeks it may be necessary to perform a short backwash to remove the initial debris that has been captured, so check the pressure in the filter and backwash if required.

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Zodiac lives in the backyards of Australian families, at home in the pool. Zodiac began and continues with a dedication to innovation and new product development, focused on ensuring a better way of life. Our products deliver solutions to take the hassle out of owning a pool. So, all that's left is for you to enjoy it; to enjoy a better life.