

spyralyx water magic

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the spyralyx water rehabilitator is a solid-state device
that mimics what a natural mountain stream does to
the water flowing through it.



what is it?



a solid-state device that mimics what a natural mountain stream/river does to the water flowing through it. it has no moving parts, no filters, no chemicals or electricity. NB It requires no maintenance

what does it do?



neutralizes pH
reduces if not eliminates heavy metals
reduces if not eliminates chlorine

how does it work?



It is simply a phenomenon of nature. by mimicking a mountain stream it achieves what happens in nature by double-spiraling the water and exposing the water to a similar mix of elements that constitute the stream/river bed.

how do i use it?



once properly installed it should require no maintenance, however, the other parts/infrastructure of the installation may need attention/maintenance from time to time.

how do i verify it's working?



simply send off samples of water before and after to a pool shop or even a lab which is, however, more expensive.

want a simple demo?



ask us for one of our drinks coasters which we make out of the same mix of elements in a mountain stream/river bed and be amazed. if you fill two glasses with any liquid (whisky and wine give obvious results) and leave one on the coaster for approx 15mins you will scarcely believe both glasses were filled from the same bottle. this is just part of the effect.

borehole/grey water tank

borehole installation benefits

- makes borehole water potable –
- get off the municipal grid.
- neutralizes and stabilises pH
- removes heavy metals, including iron
- no need for chemicals

estimated installation costs

approx 25k

borehole installation details

- suction from near bottom of the tank and return to tank near the top.
- volume of tank not to be diluted with new water (borehole/river/grey) by more than 15 - 20% per day.
- reticulation typically between 2 and 4 hours per day.
- you will need an irrigation specialist to sort out the installation as well as all the other components to connect to the house mains and pressurise as well as connecting the borehole and borehole pump.
- contact us for recommended installers.



household

household installation benefits

household installation benefits
neutralises and stabilizes pH
softens water
de-scales your entire plumbing system
expels chlorine and heavy metals
stimulates extra growth of plants and grass

estimated installation costs

approx 2k by plumber



household installation details

- firstly establish where the incoming water pipe arrives in your property, ie from the city mains.
- normally it is best to fix the spiralyx on to the nearest wall, some 600mm away from the incoming water pipe. (the unit can also be mounted upside down, but normally is with the inlet and outlet at the bottom of the machine. it can be buried too if necessary,)
- it is preferable to instal the unit out of direct sunlight.
- once you have turned off the water off at the meter, it is safe to continue.
- cut out a section of the water pipe, of some 300mm to 400mm.
- use the normal plumbing piping to connect the incoming city pipe to the inlet of the spiralyx.
- Using the same type of plumbing pipe, connect the outlet of the spiralyx, to the rest of the water pipe going into the house. This one is plumbed into the mains.

pool

pool installation benefits

- neutralizes and stabilizes pH and total alkalinity.
 - reduces the amount of chlorine required significantly
 - eliminates the need for any other chemicals.
 - removes heavy metals, including iron
- pool maintenance, simplified in the extreme.

estimated installation costs

approx 2k by plumber or pool specialist

pool installation details

- install in-line anywhere in the pipe leading from the filter to the pool. this is the pressure side.
- alternatively it is ok to instal in-line anywhere in the pipe from the pool to the pump, this is the suction side.
- Installation can be done as a DIY by the pool owner but otherwise it's very easy for any pool maintenance guy.

