The AQUAmax® Wastewater Treatment System is designed to be installed underground.

With this system you will recieve;

- 1. McGrath's Precast Concrete Tank.
- 2. An AQUAmax® unit designed to accommodate your needs and the number of occupants in the house.
- 3. Fully automatic pre-wired control unit installed in your house or garage.
- 4. Sampling bottle for easy collection of discharged final effluent for analysis.
- 5. First class service from experienced and helpful staff.
- 6. Site survey and assessment of your garden/septic tank,
- 7. Tank delivered and installed.
- 8. Installation & commissioning by approved AQUAmax ® technician.
- 9. Reliable and friendly after-sales support.
- 10. Two year warranty on electrical & mechanical parts (excluding the cost of labour and shipping.)

What you get

- Affordable, High Quality Wastewater Treatment System.
- Fully automated AQUAmax® system designed with the environmentally aware consumer in mind.
- A European market leader in Wastewater Treatment System.
- Conforming to the new EU standard, EN12566-3, applied to domestic wastewater treatment plants.
- Certified by many European approvals and agreements.
- The AQUAmax® Treatment Unit is state of the art technology, precision engineered in Germany.
- Significantly lower effluent (treated water), resulting from a well maintained and serviced AQUAmax®, than any other system.
- A low maintenance product that can be operated & maintained by you, the homeowner.
- Automatic holiday / economy mode.
- A system which does not need to be emptied for maintenance and service.
- Peace of mind that you are doing your part to help the environment.

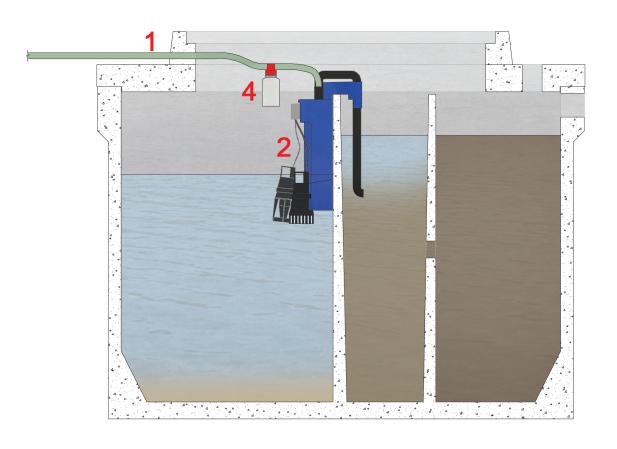
The principle of the AQUAmax® Wastewater Treatment System is as simple as it is efficient. The wastewater runs out of your domestic connection straight into a tank in your garden. The wastewater is treated fully biologically in this tank, in three cycles per day, each cycle lasting eight hours. This is far better than the legal requirements demand. Once the clarification process is ended the treated water is sent to the percolation area. This process runs fully automatically.

AQUAmax® Wastewater Treatment Tank

(What this package includes)







Advantages

- Upgradeable

The AQUAmax® can be extended through the unique module system.

- First-class discharge values

Undercuts the required discharge values significantly!

- One pump less

Less electrical connections, no 24/7 compressor/ air blower, more security!

- Certified

Full compliance with European Cerification EN 12566-3. Test Report No. 0992-B31.12.104.02(en)

- Reduced Energy Costs

Although the AQUAmax® Cycle takes a total of 8 hours, the AQUAmax® unit itself is only turned on for a small portion of this. Also, with optimised process times in the summer/winter, energy costs can be reduced further.

- Experience

Most sold SBR small wastewater treatment plant in Europe.

- Secure and quiet

All units are located in the tank and not in the house.

- Comprehensive parts guarantee

10 years on the frame, 24 months on all electrical and mechanical parts.

- Durable

A unique design, makes the AQUAmax ® particularly durable, while the Precast Concrete Tank has a 50 year design life.

- Safety and service

Countrywide service network in Ireland.

- Future-secured

Always at the latest status through the AQUAmax ® modular system.

- Low maintenance/spare part costs

Now only two maintenance sessions per year, no wear-intensive

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Product	AQUAmax® Wastewater Treatment System	
	What this package includes	

McGrath Precast Concrete Ltd.				
Web: www.mcgrathquarries.ie				
Email: info@mcgrathquarries.ie				
O'Callaghans Mills,	Herbertstown,			
Co. Clare.	Co. Limerick.			
Tel: 065 6835125	Tel: 061 385211			
Fax: 065 6835489				