



UK and European specialist providers of high-quality water fountains and aeration systems for ponds, lakes and reservoirs. Pond and lake treatment preferred suppliers.

www.heathlandgroup.co.uk

Volcano III Floating Surface Aerator



Volcano III surface aerator
at a golf & country club in Essex

The Volcano III produces extremely high flow rates, this results in huge volumes of water turnover and high dissolved oxygen (DO) Levels. They are ideal for an aerating surface display.

The Volcano III floating surface aerator produces a visual display and increases DO.

The Volcano III surface aerator provides world-leading aeration. It produces extremely high flow rates making it one of the most effective surface aerators available on today's market. This surface aerator is an ideal option if a minimal surface display is required but efficient aeration is also of importance. This aerator has high LPM pumping rates and oxygen transfer capabilities. They also have the added option of lighting to provide a beautiful nighttime display.

These units are available in single-phase and three-phase power options. When installing these there are two options available for mooring, they can either be tethered from bank to bank or held in place with our own weighted mooring anchors.

Based in Norfolk, we supply all parts of the United Kingdom, allowing us to deliver cost-effective solutions to any client. All our products are available for 'Supply only' or 'Supply and installation' across Europe.

Heathland Group is proud to have an extensive client base ranging from aquatic management service providers, schools and universities, local councils, hotels and holiday parks, golf clubs, fisheries and of course many homeowners all over the UK and Europe.





Volcano III at a private residence in Essex

Features and Benefits

- Available in 1/2 HP & 1/2 HP models
- Easy installation
- Required depth is three feet (1/2hp operating depth is 2)
- Works in deeper depths with an optional float mounted deep water intake
- Produced an erupting, bubbling display
- All stainless steel components
- High quality
- Optional night glow LED lighting systems for all models
- Low profile float
- Comes with an exclusive underwater cable disconnect, aqua lock connector
- Motor housing of stainless steel
- Energy efficient oil cooled motor 1725RPM
- CE recognised night glow LED lighting systems
- Certified by UL & CUL

Installation

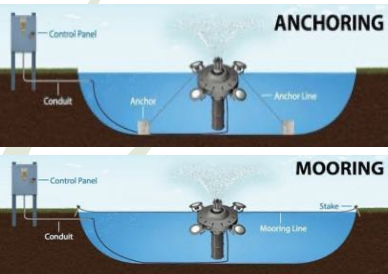
Heathland Group offer a full installation service for all of our aeration equipment to all of our clients, this can include the following options:

- Full cabling
- Trenching
- Control panel installation
- Control panel set up
- Aerator installation

Maintenance

Heathland Groups inhouse fully equipped service centre can deal with any general maintenance, servicing or repair of aerators that you require. we can also supply onsite support and maintenance should returning the item not be possible. Please note that during the 2year labour warranty period a charge will be made for a site callout but all onsite time will be completed free of charge.

Mooring Options



Model Specifications

Motor Rating	1 1/2 HP	3 1/2 HP	5 1/2 HP
Display Ht. (m)	0.8	1.2	1.4
Display Dia. (m)	3.1	3.7	4.8
Flow Rate (LPM)	5450	8083.3	11333.3
Impeller RPM	1725	1740	1735
KLa20 NLR	2.98	5.90	7.91
KLa20 LRA	2.98	5.85	7.87
KLa20 NLR-LRA Average	2.98	5.87	7.89

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Bespoke and Custom Designs Aeration Systems

All our water fountains and aerators are available as a custom build, designed exactly for your requirements. We offer a full design, costing and build package for aerators and fountains along with specialist installation if required.

Heathland Service Centre

Everything supplied by our company is maintained and serviced inhouse. Items can either be shipped directly back to our service team or if you prefer, we also supply onsite servicing.

Additional Services

We are the preferred Oase Water Treatment Professionals for the UK. Providing specialist treatments for string algae, blue green algae, aquatic weeds, and sediment reduction.

We strive to provide exceptional results for every budget and requirement, backed up by our industry accreditations from BALI, Constructionline, Contractors Health and Safety Assessment Scheme and Safe contractor.



Call us today on
0800 389 1990
for a chat with one
of our friendly team
about which of our
fantastic products
and services is right
for you!



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