

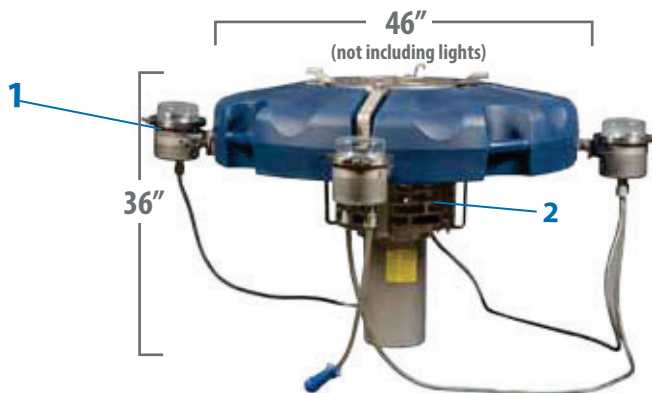
VOLCANO III SURFACE AERATOR

ETNA



HORSEPOWER	1.5	3.5	5.5
HT x DIA ft	5 x 12	7.5 x 20	9 x 28
GPM	527	862	1377
ELECTRICAL RATING Ph VOLTAGE AMPS	1 220-240 8	1 220-240 16	1 220-240 26
	3 208-240 6	3 208-240 11	3 208-240 16
	3 440-480 3	3 440-480 5.5	3 440-480 8
HT x DIA m	1.4 x 3.1	1.5 x 4.9	1.8 x 5.5
m3/hr	157	243	280
ELECTRICAL RATING Ph VOLTAGE AMPS	1 220-240 11	3 380-415 5.5	3 380-415 8
	3 380-415 3		

VOLCANO III DESIGN



Volcano III Surface Aerator
 (Min. Operating Depth - 3ft.)

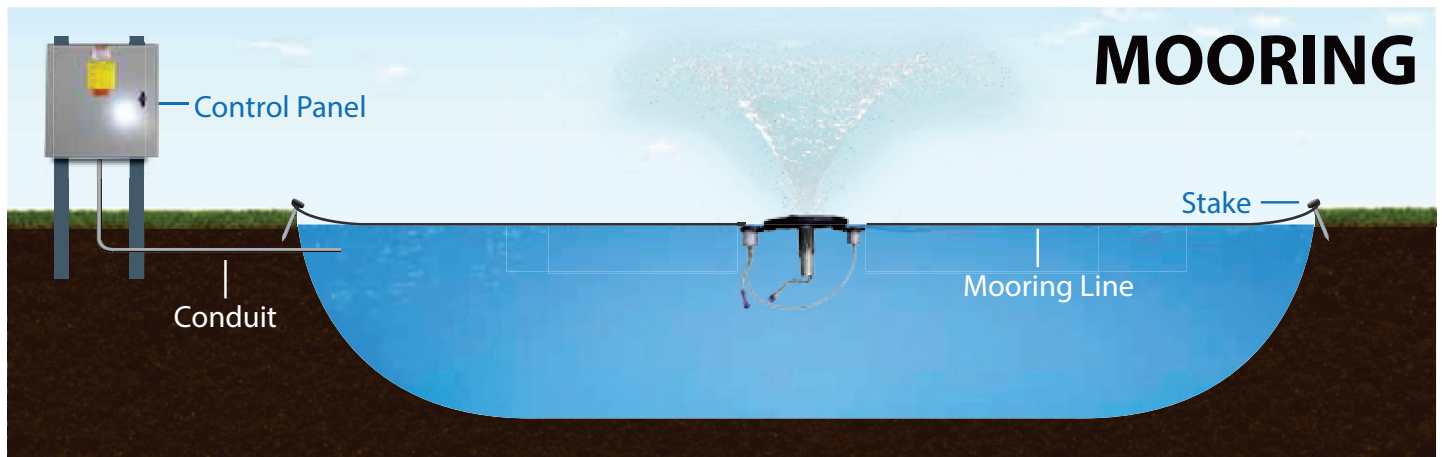
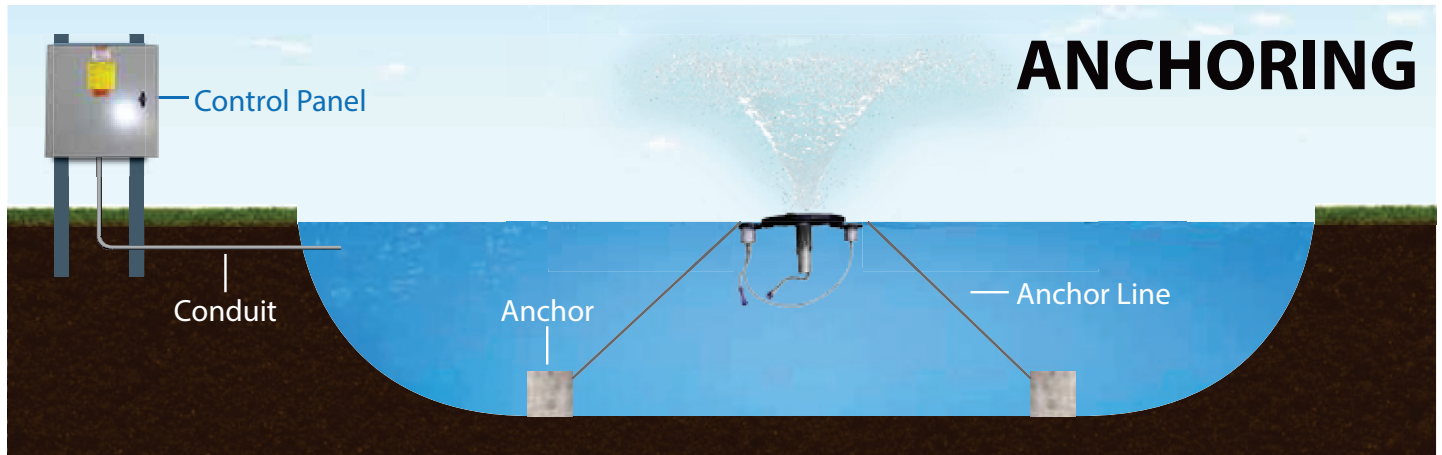
1 - Tool less light bracket

2 - High efficiency 316 stainless steel propeller system

3 - Handles on float/tie downs

4 - Removable (without tools) large capacity, rigid 16 gauge stainless steel intake screen

INSTALLATION



CONTROL PANEL



CONTROL PANEL COMPONENTS

- Outdoor rated, lockable enclosure constructed of galvanized steel powder coated gray
- Standard enclosure size 16" x 16" x 6" for 1.5-5.5HP
- Overcurrent protection
- Ground fault protection
- Motor contactor and overload
- Capacitors (single phase only)
- Digital timers with battery backup
- Optional--LED lighting circuit included in all control panels
- Custom Control Panels for multiple units and options available

