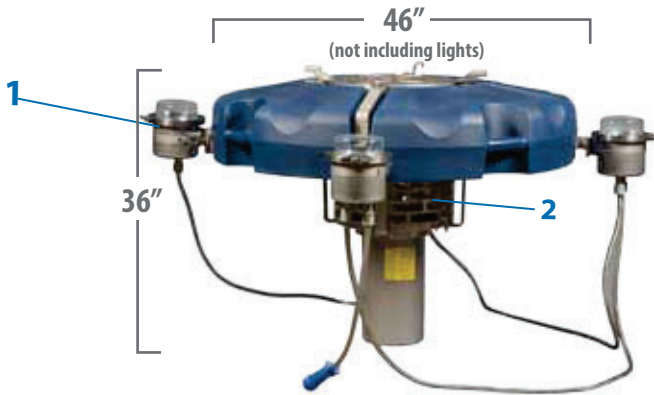


VOLCANO III SURFACE AERATOR STANDARD



HORSEPOWER	1.5	3.5	5.5
HT x DIA ft	3 x 8.5	4 x 12	5 x 14
GPM	1324	2130	2734
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	0.9 x 3.1	1.2 x 3.7	1.4 x 4.8
m3/hr	327	485	686
ELECTRICAL RATING Ph VOLTAGE AMPS	1 220-240 11		
	3 380-415 3	3 380-415 5.5	3 380-415 8

VOLCANO III SURFACE AERATOR DESIGN



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

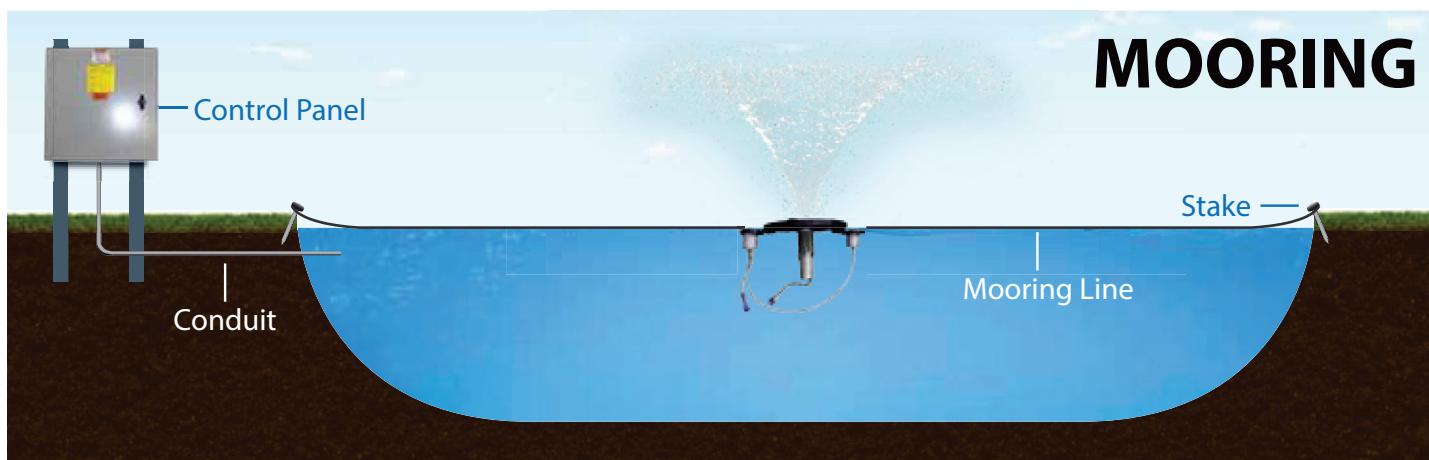
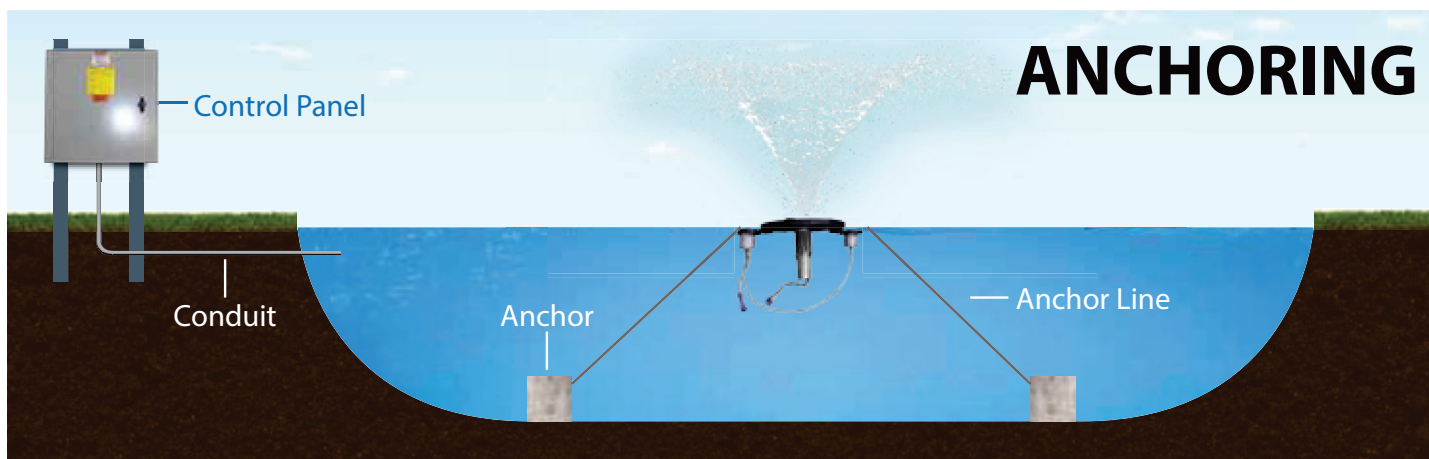
1 - Tool less light bracket

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

VOLCANO III INSTALLATION



VOLCANO III 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

