

# AquaElite™ Sterling

3/4hp to 7.5hp Decorative Fountains



# Sterling at a Glance

## Product Features

### Pump & Motor

- Industry leading 4" and 6" stainless steel submersible pump and motor
- 100% Stainless steel components
- Single phase / 230v motor
- Optional quick disconnects available
- Available in 0.75hp, 1hp, 1.5hp, 2hp, 3hp, 5hp & 7.5hp
- Other motor volatages available

### Control Panel

- UL listed aluminum weatherproof locking cabinet with GFCI protection, digital timer for motor and photocell for lights
- Submersible cables (up to 300ft)

### Warranty

- 4 year warranty on the pump & motor
- 3 year warranty on the floats & power cables
- 2 year warranty on the control panels & lights

### Float / Frame Assembly

- High strength stainless steel frame 5hp + 7.5hp
- HDPE floats with full UV protection, foam-filled .75hp - 3hp
- Low profile display heads with interchangeable nozzles
- Easy access to both pump & motor for maintenance

### Optional Lighting

- 27 watt White energy efficient LED light kit
- Stainless Steel housing with 6mm thick lens
- Low voltage with photocell
- 27 watt RGB color light kit available
  - RGB controller with (4) programmable channels
  - Remote with 16.7 million possible colors

### Optional Bulgin Connector:



**.75hp, 1hp, 1.5hp, 2hp, & 3hp**



**5hp & 7.5hp**



# Sterling Product Specs

Fountain Size	Voltage/Phase	Max Amps	Optional
3/4 HP	230V Single	8	(2) 27W LED/RGB
1 HP	230V Single	10.4	(2) 27W LED/RGB
1½ HP	230V Single	11.5	(2) 27W LED/RGB
2 HP	230V Single	13.2	(4) 27W LED/RGB
3 HP	230V Single	17	(4) 27W LED/RGB
5 HP	230V Single	27.5	(4) 27W LED/RGB
7.5 HP	230V Single	42.1	(6) 27W LED/RGB

# Nozzle Spray Patterns

Part No.	Horse Power	Sapphire Spray <i>Dimmensions (H/W)</i>	Emerald Spray <i>Dimmensions (H/W)</i>	Diamond Spray <i>Dimmensions (H/W)</i>	Topaz Spray <i>Dimmensions (H/W)</i>
Sterling.75	3/4 HP	12' / 21'	13' / 20'	10' / 28'	20' / 34'
Sterling1	1 HP	13' / 22'	15' / 21'	12' / 30'	22' / 36'
Sterling1.5	1½ HP	14' / 30'	24' / 30'	14' / 40'	24' / 50'
Sterling2	2 HP	21' / 30'	26' / 35'	22' / 45'	25' / 55'
Sterling3	3 HP	24' / 50'	28' / 39'	24' / 45'	31' / 60'
Sterling5	5 HP	29' / 75'	32' / 44'	30' / 75'	35' / 75'
Sterling7.5	7.5 HP	-	-	35' / 85'	-



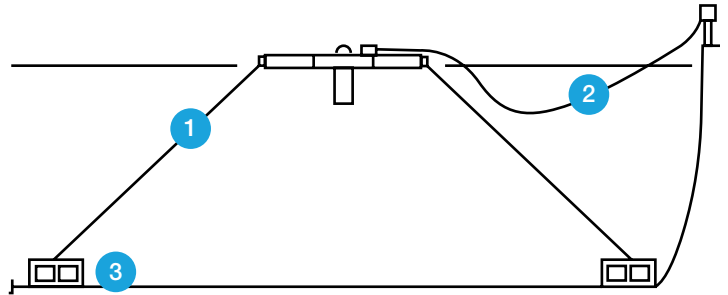
*Sterling 1.5hp Shown In Picutres*



## Suggested Mooring

Use approximately three feet of mooring rope per foot of water depth to allow for water level fluctuation. Tying unit to the shore is also acceptable if visible mooring ropes are not objectionable

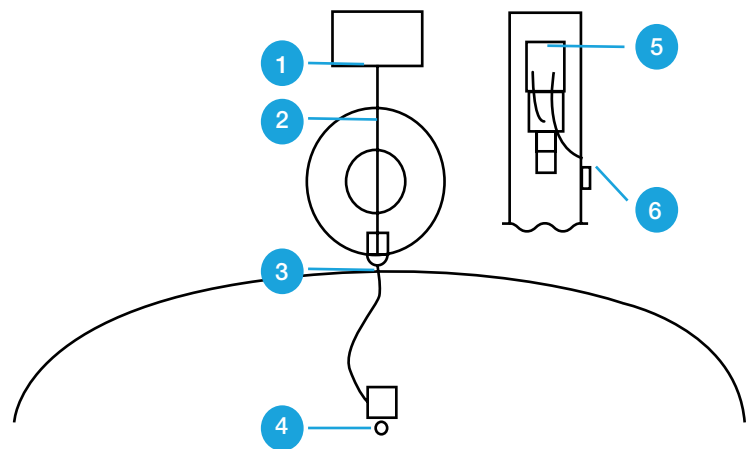
1. 1/4" Polyethylene rope supplied by others
2. Power cord
3. Cement block anchor (8x8x16 with holes)



## Suggested Electrical

Our equipment is manufactured either to UL, CSA, or NEMA standards. All wiring shall be per NEC, CEC, or local electric codes.

1. Power building
2. Direct burial cable to outlet/receptacle per nec or local code
3. CCA treated 4"x4" or 4"x6" post for each Sterling unit
4. Sterling unit
5. Post
6. Power Cable or Sterling unit



To learn more about our full line of **AquaElite** fountains and products, reach out to a fountain expert today.

 AquaElite™

Call 866.471.1614 or visit us  
online at [aquaeliteproducts.com](http://aquaeliteproducts.com).

