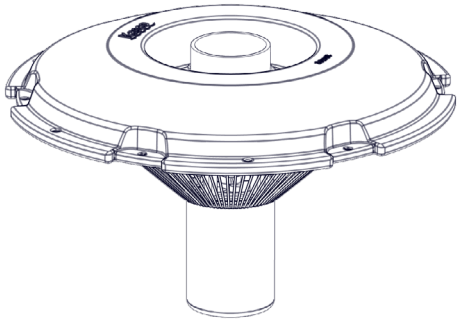
# LARGE 50 HZ EVFX FOUNTAIN

## OVERVIEW

- Complete package includes motor unit, float with screens, mooring lines, cable.
- Rubber 1m stub cord
- CE Marked
- Intake near surface allows for shallow operation
- Saltwater compatible
- Packaged for convenient shipping
- Optional lighting available



## FLOAT

- UV-resistant polyethylene
- Single-piece float
- Series 300 stainless steel hardware
- Series 300 stainless steel top & bottom screens
- Three 15m braided mooring ropes

## FOUNTAIN COMPONENTS

- Custom thermoplastic propeller
- UV-resistant thermoplastic  draft tube
- UV-resistant thermoplastic deflector disc
- Series 300 stainless steel hardware

## POWER CABLE

- 1m stub cord
- Rubber jacket, 3-conductor power cord with earth conductor
- Potted quick disconnect and stainless steel strain relief standard on all stub cords
- Flex sleeve cord protection

## MOTOR UNIT

- 3HP, 230V single phase or 380V 3-phase
- Class B insulation
- 1450 RPM
- Oil cooled
- Continuous duty rated
- Long-life bearings
- Thermal overload protection
- Fully unitized heavy-duty carbon-ceramic mechanical seal
- Series 300 stainless steel can
- Engineering grade thermoplastic top
- Sacrificial anode installed on 316 stainless shaft

## OPTIONAL LIGHTS

- 230V, 50Hz compatible
- Options include:
  - Durable bronze housing with white halogen lights
  - Ultrasonic welded watertight composite housing with 5 colored lenses
- Includes light fixtures and stub cord



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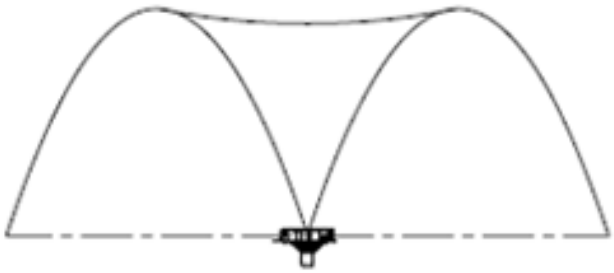
## OVERVIEW

| Model | HP | Voltage / Phase / Hz | Amperage | Locked Rotor Amps | Suggested Pond Size (m²) | Min. Depth of Operation |
|---|---|---|---|---|---|---|
| 3.1EVFX | 3 | 230 / 1 / 50 | 12.6 | 59.7 | 8,000 | 61cm |
| 3.3EHVFX | 3 | 380 / 3 / 50 | 5 | 23 | 8,000 | 61cm |

## WIRE SIZE

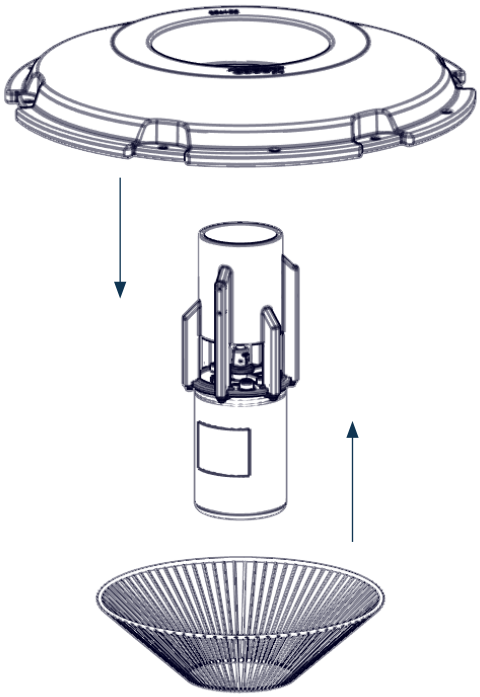
| | Cord Length | | | |
|---|---|---|---|---|
| | 10m | 30m | 60m | 90m |
| 3.1EVFX | 1.5mm² | 2.5mm² | 6mm² | 6mm² |
| 3.3EHVFX | 2.5mm² | 2.5mm² | 2.5mm² | 2.5mm² |

Pattern



Pattern size: 2m high x 7.3m wide

Easy assembly





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