

# **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
- Ultrasonic welded watertight composite housing with 5 colored lenses
- Includes light fixtures and stub cord



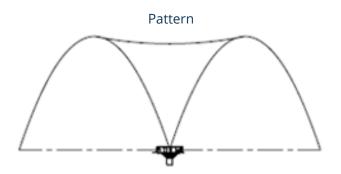
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# **OVERVIEW**

Model	НР	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 size: 2m high x 7.3m wide

