## **CIRCLE FLAMER SPECIFICATIONS**

The CIRCLE FLAMER is the first flamer machine equipped with SHOWVEN's patented rotate nozzle technology, it is a fluid driven flame system with a high accuracy rotate head, allows for fast and precise flame bursts. The flames height up to 10m, according to the shooting angles, circle flamer divided into two models: X-F3600 which can rotate 360° and X-F1800 which can rotate 210°.

#### Features

- > High-accuracy rotate head system allows for fast and precise flame bursts
- > High performance nozzle, reliable and durable
- > Double electromagnetic valves design for additional safety
- > Compact pumping system, ensure compact machine design
- > Multi safety design: pressure monitoring, safety warning, no consumable alarm, failure warning etc
- > 182 kinds (88 for X-F1800) of default flame effects combination sequences, easy operation
- > Fitted with igniter signal interface, can be triggered by fireworks firing system
- > Wireless DMX function, compatible with almost all DMX console on the market
- > Easy effects control with SHOWVEN host controller

Items	X-F1800	X-F3600
Rotate angle	210°	360° (3 cycles)
Mode Switch	n/a	Full cycle/Half cycle mode
Preset sequence	88	182
Flame height	Up to 10m (no wind)	
Power	380W	
Voltage	100-240V, 50-60Hz	
Fuel	ISOPAR-G,H,L,M ISOPROPANEL BioEthanol	
Fuel bottle capacity	10L	
Fuel Consumption	60ml/s	
Dimension	590*360*370mm	640*360*370mm
Net weight	35kg	35kg

### Specifications

# **SHOWVEN**<sup>®</sup>

### **PRODUCT and EFFECTS**

### X-F1800



# **SHOWVEN**<sup>®</sup>

#### X-F3600

