

# Salamander

# **Canister Flame Effect**



#### **Features:**

- Propane style flame
- Flames 10ft (x1 unit ) to 20ft (x4 units)
- 30s of continuous flame or up to 50 fire balls
- Compact design
- Canister flame fluids
- Multiple colours and fuels
- 2 channel DMX
- Safe no internal valves or accumulators
- Reliable hot surface flame ignition
- Modular easy coupling of up to 4 units
- Tilt safety switch
- Easy to use LED display
- External display for remote monitoring
- Warranty 12 months

Salamander is a great canister-based flame effect. Single continuous flames or flame balls – are fired up to 10ft in height from a single unit. The compact footprint has been designed to allow up to four units to be coupled together to produce a single flame up to 20ft (or 4 individual 10ft flames). Multiple colours – natural, green and red – can be used to make a flexible and creative effect.

A unique firing system eliminates internal valves and accumulators – gas never remains in the system once the canister has been removed.

### **Control & Programming**

- Onboard control panel
  - o 3-digit display
  - o x5 LEDs
  - o x4 Multi-function buttons
- Control is via 2 channel DMX 512
- DMX data filter in case of noisy DMX environments (can be disabled)
- Tilt switch unit is disabled if tilted beyond 40 degrees (can be disabled)
- Front & rear fixing points (M6 rivet bushes)

#### Performance

- Flames up to 10ft from a single unit
- Flames up to 20ft when 4 units coupled together
- 30 seconds continuous flame per canister
- 50 fire balls per flame canister
- Hot surface flame ignition provides a reliable ignition method
- Natural canister use a propane/butane mix
- Red and green canisters use an ethanol/methanol mix

# Salamander (continued)

### **Fluids**

- Natural Fuel Cell: 500ml canister containing propane/butane mix
- Red & Green Fuel Cells: 500ml canister containing ethanol/methanol mix

## Installation

• Orientation: Floor or Truss (with adaption)

# **Physical / Electrical**

Size (HxWxL): 17" x 7" x 8"Weight: 18lbs

• Power: 120v, 50/60Hz, 250W, 3.15A

### **Product Codes:**

**Machine & Accessories** 

4000A Salamander 120V

**Fluids** 

4002Natural Fuel Cells (12 x 500ml)4002ARed Fluid Cells (12 x 500ml)4002BGreen Fluid Cells (12 x 500ml)





