

Salamander

Canister Flame Effect



Features:

- Propane style flame
- Flames 4m (x1 unit) to 6m (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 4m 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 6m (or 4 individual 4m flames). Multiple colours – natural, red and green – 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 4m from a single unit
- Flames up to 6m 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): 433 x 170 x 204mm

• Weight: 8 Kg

• Power: 230v, 50/60Hz, 250W, 3.15A

Product Codes:

Machine & Accessories

4000 Salamander 230V

Fluids

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





