



# Salamander Quad Pro

## 4 Canister Flame Effect



### Features:

- Propane style flame
- Maximum Flame Heights:
  - - Natural 4.5m (1 canister) to 8.5m (4 canisters)
  - - Coloured 3.5m (1 canister) to 6m (4 canisters)
- 30s of continuous flame or up to 120 fire balls
- Compact design
- Canister flame fluids
- Multiple colours and fuels
- 5 channel DMX
- Safe - no internal valves or accumulators
- Reliable hot surface flame ignition
- Tilt safety switch
- Easy to use LED display
- Warranty – 12 months

Salamander Quad Pro is a great 4-canister-based flame effect producing lightning fast chases. Single continuous flames or flame balls – are fired up to approximately 7.5m /25ft high (or 3.5m/12ft if canisters are fired individually). 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. Safety is further enhanced with a tilt safety sensor and ignitor monitoring.

### Control & Programming

- Onboard control panel
  - 3-digit display
  - x5 LEDs
  - x4 Multi-function buttons
- Control is via 5 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

- Coloured Flames max heights:
  - 3.5m/12ft (x1 canister); 4.5m/15ft (x2 canisters); 5.5m/18ft (x3 canisters); 6m/20ft (x4 canisters)
- Natural Flames max heights:
  - 4.5m/15ft (x1 canister); 6m/20ft (x2 canisters); 7.5m/25ft (x3 canisters); 8.5m/28ft (x4 canisters)
- 30 seconds continuous flame per canister
- Circa 120 fire balls (30 per 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 Quad Pro (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 330 x 260mm
- Weight: 16 Kg
- Power: 230v, 50/60Hz, 250W, 3.15A

### Product Codes:

#### Machine & Accessories

4016 Salamander 230V

#### Fluids

4002 Natural Fuel Cells (12 x 500ml)  
4002A Red Fluid Cells (12 x 500ml)  
4002B Green Fluid Cells (12 x 500ml)



Specifications are subject to change without notice.



Le Maitre Ltd  
5-6 Forval Close, Wandle Way,  
Mitcham, Surrey CR4 4NE, UK  
Tel: +44 208 6462222  
[www.lemaitreltd.com](http://www.lemaitreltd.com)