

Salamander Quad Pro

4-Canister Flame Effect



Features:

- Propane style flame
- Maximum Flame Heights:
- Natural 15ft (1 canister) to 28ft (4 canisters)
- Colored 12ft (1 canister) to 20ft (4 canisters)
- 30s continuous flame or approx. 120 fire balls
- Compact design
- Canister flame fluids
- Multiple colors and fuels
- 5 channel DMX
- Safe no internal valves or accumulators
- Reliable hot surface flame ignition
- Tilt safety sensor
- 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 20-28ft high* (or 12-15ft* if canisters are fired individually). Multiple colors – natural, red and green can be used to make a flexible and creative effect. *Depending on flame fluid colour.

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
 - o 3-digit display
 - o 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

- Colored Flames max heights:
 - o 12ft (x1 canister); 15ft (x2 canisters); 18ft (x3 canisters); 20ft (x4 canisters)
- Natural Flames max heights:
 - o 15ft (x1 canister); 20ft (x2 canisters); 25ft (x3 canisters); 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): 17" x 13" x 10"

• Weight: 35lbs

• Power: 120v, 50/60Hz, 250W, 3.15A

Product Codes:

Machine & Accessories

4016A Salamander Quad Pro 230V

Fluids

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





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