

Chameleon

Dual Canister Flame Effect



Features:

- 12ft flame height
- 90 secs of continuous flame from dual canisters
- Mini internal accumulator for fire balls
- Colored fuels red/green/natural
- Fuel: propane/butane and ethanol/methanol
- Onboard programming
- 3 channel DMX
- Reliable hot surface flame ignition
- Tilt safety (solenoids shut down at 60 degrees)
- Outlet for warning beacon
- Easy to use LED display
- Warranty 12 months
- Made in the UK

The Chameleon is the ideal solution for anyone wanting to create a propane-style flame without the headaches. Using a reloadable canister system, the Chameleon performs just like a propane system but at a fraction of the cost and set-up time. No accumulators or hoses to worry about, it can be set-up to strike in minutes and is tough enough for the most rigorous tours.

Flames can be fired in columns up to 12ft high or in quick succession fire balls. Fuel canisters are available in natural (butane/propane) and red or green (methanol/ethanol).

Control & Programming

- Onboard control panel
 - o 3-digit display
 - o x5 LEDs
 - o x4 Multi-function buttons
- Control is via 3 channel DMX 512 (HIS; Flame Solenoids; Canister Solenoid/Beacon outlet)
- 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)
- Purge setting
- Brackets for rack or under-stage mounting

Performance

- Flames up to 12ft
- 90 seconds continuous flame from dual canisters fired sequentially
- 50 fire balls from dual canisters
- 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

Chameleon (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): 16" x 11" x 14"

• Weight: 27lb

• Power: 120v, 50/60Hz, 250W, 6.3A

Product Codes:

Machine & Accessories

4001A Chameleon 120V

Fluids

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





