

## U-FLAMER II



U-FLAMER II is the second generation liquid flame thrower to generate bigger and higher flames than its predecessor uFlamer. And it is the first liquid flamer equipped with flame monitoring functions. With dual built-in high pressure pump, it can generate a powerful flame throw upto 12m with better combustion rate. Aluminum housing structure, durable metal tube structure, multi safety configurations etc to meet the high demanding professional market.

### Features

- \ Bigger and higher flame upto 12m
- \ Aluminum housing structure, premium quality design
- \ Powerful dual pump ensure higher combustion rate, less fuel residue
- \ The first liquid flamer with flame monitoring function
- \ Multi safety configurations: cascable power cut-off E-stop connector, ARM indicator light, safety switch etc.
- \ Dual valve, dual igniter
- \ 8L Built-in fuel tank
- \ Durable metal tube structure
- \ Built-in 18650 battery design

## Specifications

**Dimension**

460 x 330 x 330 mm

**Weight**

25kg

**Input and Power**

100-240VAC, 50/60 Hz, 500W

**Housing Material**

Aluminum

**Effect Direction**

Vertical

**Max. Flame Height (No Wind)**

Nozzle H: 10-12m

**Fuels**

ISOPAR G, H, L, M; ISOPROPANOL

**Fuel Tank Capacity**

8L

**Fuel Consumption Rate**

Nozzle M: 60ml/s

**Interface**

NEUTRIK POWERCON TRUE1 IN/OUT

Waterproof 3-pin and 5-pin XLR

**IN/OUT Control**

DMX, 9-60V Pyro Signal

**E-stop**

Yes

**ARM Indicator Light**

Yes

**Liquid Level Sensor**

Yes

**Ignition**

High Voltage Electron Ignition \* 2

**Valve**

Dual

**Pump**

Dual

**Built-in Battery Design**

Yes, 18650 battery

**Use in Rain**

Yes

## Effects



Left U-FLAMER II (Nozzle H), Right U-FLAMER (Nozzle M)