

# U-FLAMER MAX 20M



U-FLAMER MAX 20M is the first standalone liquid flamer with flames upto to 20m. Built in pumping system and fuel tank makes it the only plug and play big liquid flame units available on market. Equipped with auxillary igniter and triple high voltage igniters ensure successful ignition.

## Features

- \\ The first standalone liquid flamer with flames upto to 20m
- \\ Built-in pump and fuel tank, plug and play system
- \\ Compact size
- \\ Triple high voltage igniters
- \\ Flame monitoring function
- \\ Multi safety configurations: cascable power cut-off E-stop connector, ARM indicator light, safety switch etc.
- \\ Durable metal tube structure

## Specifications

### Dimension

570 x 425 x 380 mm

### Weight

60kg

### Input and Power

200-240VAC, 50/60 Hz, 2.5KW

### Housing Material

304 Stainless steel

### Effect Direction

Vertical

### Max. Flame Height (No Wind)

Nozzle XXH: 20m

### Fuels

ISOPAR G, H, L, M; ISOPROPANOL

### Fuel Tank Capacity

17L

### Fuel Consumption Rate

Appr. 1L/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 \* 3

### Firing Duration

0.2-0.5s

### Use in Rain

Yes

## Effects

