

# PULSEFIRE®

LONG RANGE TORCH



## 25+ FOOT REACH

Send a stream of fuel and flames up to 25 feet\* with the press of a button and the standard nozzle.



## ARC IGNITION

Ready when you need it with continuous electric arc ignition. Press button, receive flames.



## LOW POWER PROTECTION

When the voltage is low, the system will disable the trigger, letting you know it's time to charge or change the battery.



## QUICK CHANGE BATTERY

Easy thumbscrew access to the battery compartment lets you charge or swap out your battery in seconds.



## LIGHTWEIGHT

Constructed primarily of aluminum, the Pulsefire is compact and easy to handle - only 6 lb empty.



## OVER 4 MINUTES OF FIRE

available with the optional 3.3 gallon Pulsefire Backpack Kit; 27 second standard capacity.\*

## WHY WOULD YOU WANT ONE?



**Bonfires**  
light from afar



**Snow & Ice**  
more fun than shoveling



**Weeds**  
and unwanted foliage



**Insect Hives**  
and pest control



**Agriculture**  
land management



**Pyrotechnic**  
displays & events



**Forestry**  
controlled burns



**Film & TV**  
special effects

## HOW LONG DOES THE BATTERY LAST?

Fully charged, it should power the system for at least 15 full tanks of fuel, and 2 full tanks using the backpack. Environmental conditions as well as variations in manufacturing (of the battery, nozzle, pump, fuel reservoir etc.) can affect this capacity.

Keep an eye on the voltage gauge - at about 10.5 volts the system will cut power to the trigger to alert you that it's time to change or charge the battery. Extra batteries are readily available at local hobby shops, Amazon, or through our store.

## WARRANTY

We stand behind our products and provide a limited lifetime warranty. See details at <https://exothermic.tech/warranty>

The **ultimate** compact, lightweight, fully handheld flamethrower that sends a blast of fire up to 25 feet away with the press of a button.

Refill it like any other outdoor tool. With the system off, unscrew the cap and pour in gasoline or a gas/diesel mixture. When the battery gets low, take it out and charge it or swap in a spare to keep bringing the heat.



## TECHNICAL SPECIFICATIONS

Length	25.7 in
Width	8.5 in
Height	10.0 in
Weight	6.0 lbs
Ignition	High frequency electric spark
Default Nozzle	.072" solid stream
Typical Reach	≥ 25 ft*
Fuel Capacity	0.35 gal
Compatible Fuel	Gasoline, gasoline-diesel mixture
Primary Materials	Aluminum, Viton, brass
Finish	Powder coat
Battery	2200 mAh 3-cell rechargeable lithium
Packaging Size/Wt	29 x 11 x 12 in / 12.0 lbs

## WHAT FUEL DOES IT USE?

**Gasoline** (unleaded, any octane) will produce a bright hot flashy flame and produces the most reliable and brilliant results.

A **gasoline-diesel** mixture (up to 50% diesel) is what you want to use for burning foliage. The heat from the burning gasoline will keep the diesel above its flash point, and the oily diesel fuel will keep the fire going until whatever you're burning is toast.

Do not use any other fuels unless they are approved for use by Exothermic Technologies.

## WHAT'S INCLUDED

- Pulsefire LRT flamethrower
- Rechargeable lithium polymer (Li-Po) battery
- Battery charger
- User manual

**MSRP \$689.99**



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