Drip Torch 1L PE

More resistant, light and compact, it offers the utmost comfort and efficiency for any operation under constant movement.





1LPE Drip Torch

A revolution in weight and operability

The all-new Vallfirest 1 L drip torch has been designed to offer **better resistance**, **performance and operability**. It's an extremely **light and easy-to-carry** torch for indirect attack and parallel operations such as backburns, burnouts, escape fires, hazard-reduction burning and the creation of safe zones.

All-new 360° Burner

This new design ensures the device works reliably, even in situations where the wind may affect the direction of the flames, thus guaranteeing optimal functioning at all times.

The most compact, resistant and light 1 L torch

Made of high-density polyethylene (HDPE), it can absorb blows without getting dented. The threaded cover is made of 7075 aluminum with an anodized finish, which means it's highly durable and makes for easy compact transportation and quick assembly for use.

Safer operation

A longer fuel tank and burner to increase the safety distance between firefighters and fire.

Built-in fuel level

The first drip torch with a fuel level indicator, which will facilitate blending in the proper proportions.





Technical Specifications	
Weight	527 g +/- 10 g
Maximum capacity	850 ml
Dimensions	8 x 12.6 x 29.5 cm (transportation) / 8 x 12.6 x 49.5 cm (in use)
Fuel	Blend for use: 3/4 diesel + 1/4 gasoline
Marking	U 1H3/Y/150/ MANJFACTURING YEAR I/CS1163524VFR01
Standards	ADR 2023 (Carriage of dangerous goods by road)
	IDGM 2023 (Transport of dangerous goods by sea)

Parts

The burner may be stored in the inside of the bottle with the dual-cover system. The flow regulation valve provides greater control when maneuvering. The fuel pipe is comprised of an anti-return system to make the torch a safer tool.

- 1 360° fuse system.
- 2 Anti-return system.
- 3 Flow regulation valve.
- 4 NBR fuel-resistant seals.
- 5 Air regulation valve.
- 6 Quick-view level indicator.
- 7 Metal detachable handle.
- 8 HDPE fuel tank.



Spout with an anti-return system to prevent internal deflagration. Close valve for transportation and a fuel regulator with an anti-drip chain.

- 1 HDPE tank resistant to impacts for protection during fuel transportation.
- 2 This product may only be used by qualified personnel. The use of PPE is mandatory.



Easy to move

The 1 L PE drip torch is an alternative to conventional 5 L drip torches. It offers a compact design that's lower in weight and volume, making it ideal for movement by helicopter and control and analysis vehicles. The design facilitates its use by mobile units engaged in a variety of operations.





