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## Light Water Backpack

This is a water backpack designed for wildland firefighting.

### DESIGN AND MATERIALS

- It consists of a highly resistant PVC bag with an internal baffle system.
- Following our ongoing drive for improvement, we developed a quick-connect valve with a 1/4 turn at the bag outlet, allowing the hose to be attached or removed even when the bag is full without losing its contents.
- **HOSE:** The anti-kink hose includes internal stainless-steel fittings suitable for use with foam and retardant.
- **DOUBLE-ACTION NOZZLE:** Made of stainless steel, this double-action nozzle can be used from a full jet with a reach of 12 meters to a mist with a reach of 3 meters.
- The materials used in its manufacture are resistant to corrosion and the buildup of mineral residues.

### TECHNICAL SPECIFICATIONS

Capacity	<b>18 a 20 liters</b>
Dimensions	<b>610 mm x 500 mm</b>
Approx. Range	<b>12 m full jet – 3 m mist jet</b>
Maximum Discharge Volume	<b>125 cm<sup>3</sup></b>
Dry Weight	<b>2 kg</b>
Nozzle	<b>Double Action</b>

## DOUBLE-ACTION NOZZLE

- The nozzle has been redesigned to reduce weight and improve aesthetics and ergonomics, adding a movable handle on the main body to enhance grip.
- The tip has also been redesigned, achieving a significant improvement in the water jet and the resulting spray.
- The nozzle can be used with a full jet reaching up to 12 meters or as a mist with a reach of 3 meters.



## HOSE

- The anti-kink hose includes internal stainless-steel fittings suitable for the use of foam and retardant.

The padded harness is easily adjustable to distribute weight evenly. Along with attachment straps for communication equipment and carabiners for hanging the nozzle, it allows hands-free operation and full freedom of movement for climbing, jumping, and walking across any terrain.



#details