

USER' MANUAL

VALLFIREST EXTINGUISHER BACKPACK





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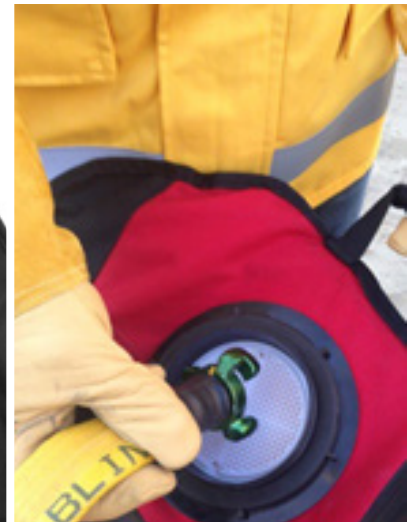
COMPONENTS

- ❶ Wide mouth fill port with built in plastic filter screen that can't fall into bladder
- ❷ TWO sturdy handles to make filling easier
- ❸ Padded and contoured shoulder straps with daisy chain for pouches
- ❹ Shoulder straps have Velcro to secure the hand pump or other accessories
- ❺ Replaceable, low cost internal water bladder
- ❻ Carrying pouch for food, fittings or other item
- ❼ Multiple securing straps for a pulaski, shovel or other tools
- ❽ A padded waist belt to get some of the load off your shoulders
- ❾ Waist belt can accommodate a fire shelter or other pouches



2 Filling tank

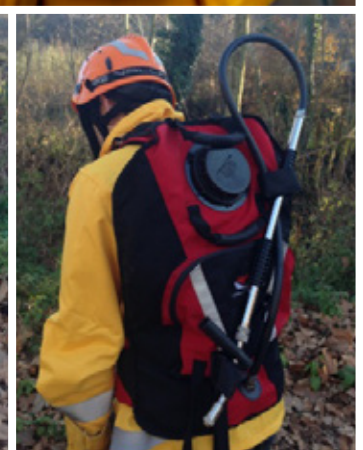
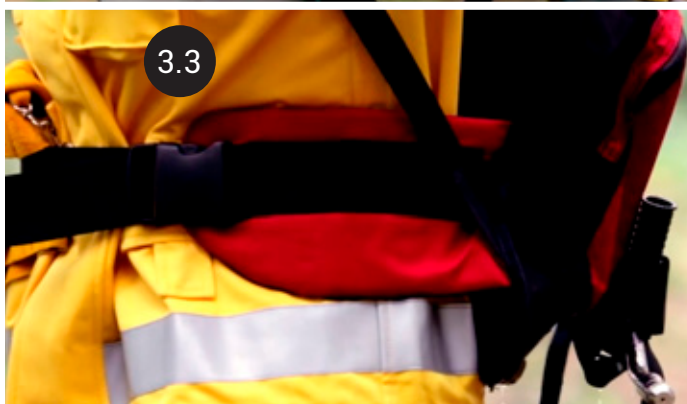
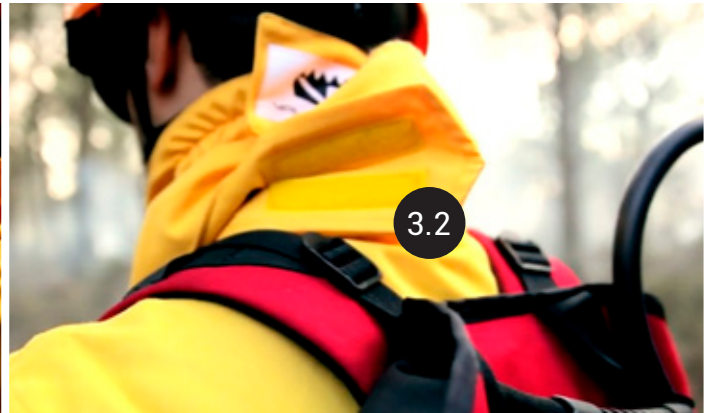
- 2.1 Hold backpack by both handles to keep cap horizontal.
- 2.2 Unscrew the cap without remove filter. Filter ensure tank not get damaged by particles.
- 2.3 Fill the water tank with a maximum of 5.4 gallons.
- 2.4 Find a colleague to easier filling.



FLEXIBLE CORDURA 1000 BACKPACK

3 Adjustments

- 3.1 Two sturdy handles to make filling easier
- 3.2 Waist and shoulders adjustments
- 3.3 Padded waist belt to get some of the load off your shoulders.
- 3.4 Shoulder straps have Velcro to secure the hand pump or other accessories.



4 Hand Pumps

Match with:

Hand pump simple effect and empty/spray adjustments
Press metallic blade



Hand pump double effect and empty/spray adjustments
Rotate spray regulator



MAINTENANCE

- 1.- When using retardant products, once used must clarify the inner bag with clean water and empty using pump.
- 2.- After using keep always the Knapsack Ergonomic Backpack Pump Carrier VALLFIREST empty of water.
- 3.- Change the tank or replace the elements when necessary for proper operation.*

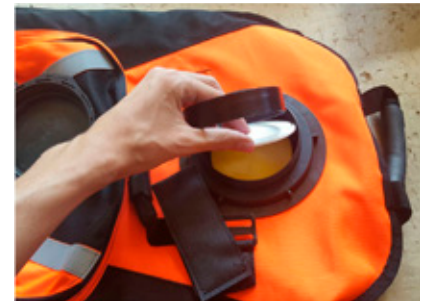
Replace tank



1. Unplug the 360 coupling.



2. Remove the plug and unscrew the plastic nut.



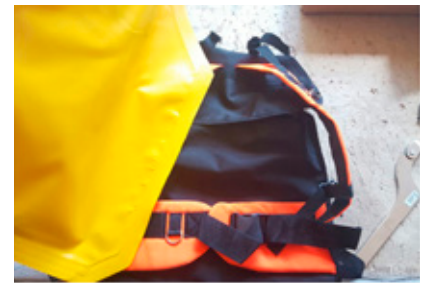
3. Remove interior ring and filter.



4. Open back zipper.



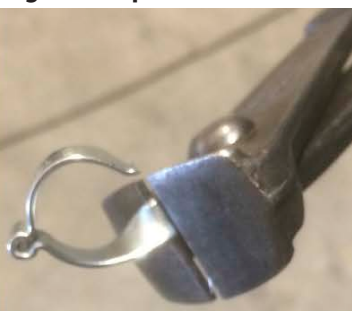
5. Remove the water tank through the zipper.



6. Introduce new tank and do the steps in reverse order.

360 Coupling replacement

A. Breaking ears clip



Unscrew coupling after breaking clip

B. Cutting 2 cm hose



Unscrew coupling before cutting hose



1. Unscrew coupling.



2. Screw on new coupling.



3. Pass hose through the ears clip (15/18).



4. Fit hose over hose coupling get hose contact the coupling wall.

SPARE PARTS

BVB0101-P010A		1	VF Knapsack CORDURA BAG
BVB0101-P020A		1	VF Knapsack YELLOW BLADDER (TANK)
BVB0101-P040A		1	VF Knapsack STOPPER CAP
BVB0101-P050A		1	VF Knapsack FILTER
BVB0101-P060A		1	VF Knapsack SPACER
BVB0101-P070A		1	VF Knapsack SCREWED BUSHING
BVB0101-P080A		1	VF Knapsack STOPPER SCREW NUT
BVB0101-P090A		1	VF Knapsack O-RING STOPPER
BVB0101-P100A		2	VF Knapsack RUBBER FLAT SEAL
BVB0101-P110A		1	VF Knapsack PLASTIC FLAT SEAL
ZEZ0901-00001		1	BUSHING BOLT 1/4"x26
ZEZ0901-00002		1	BUSHING NUT 1/4"
ZEZ0901-00003		2	BUSHING WASHER 30x13.5x2
BVB0101-P030A		1	VF Double Effect Hand Pump
BVB0101-P120A		1	VF Knapsack 1M HOSE
BVB0101-P130A		1	VF Knapsack 360 COUPLING
ZEZ0801-00001		1	TWO EAR CLIP 13/15
ZEZ0801-00002		1	TWO EAR CLIP 15/28