



# LifeFilta 'Jerry Can'

The R20 Container - Jerry Can is made from High Grade HDPE, Military Standards, equipped with a HQ manual pump & LifeFilta Filter unit by Nanofiltration @ 0.005 µm The R20 has a content of 20L & will filter up to 20.000 L / 50.000L (based on cartridge inside) & the R20 is Re-Usable & because of its BackWash Function ready for another 50.000L ...

## How to Use the LifeFilta Jerrycan LFJC

1. Fill the LifeFilta R20 from the dispensing unit B by unscrewing B. Fill the R20 from any natural water source (except sea water)
2. Screw B tightly
3. Unlock the pump A lever and begin pumping for 10 times or more to build up pressure
4. To dispense purified water from the R20, turn the blue part B towards the output ... turn this part left or right to close the dispenser.



### Product Factsheet

### LifeFilta Jerrycan

|   |  |
|---|--|
| · Filtration Technology Method          | Non-Chemical   |
| · Filtration Type                       | Patented Hollow Fibre Membrane                               |
| · Microbiological Contamination Removal | All water borne pathogens: Viruses, Bacteria,...             |
| · Chemicals Contamination Removal       | Virtual all Toxic Chemicals                                  |
| · Dispensing Method                     | Pump Action (Non Mechanical)                                 |
| · Dry Weight / Dim.                     | 2650 g (2.65 kg) * 370 x 500 x 170 mm (LxHxW)                |
| · Maintenance                           | Low (daily cleaning & Back Wash after every use)             |
| · Cross contamination risk              | None (No Moving Parts)                                       |
| · Filtration Longevity                  | <b>S: up to 20.000 L</b><br><b>HD: 100.000 L and more...</b> |



### R20 Maintenance when filter gets clogged: Service by BackWash (BW) system ...

Whenever there is poor or no flow when the pressure is build up (normal operation), the 'built-in' BackWash module integrated in the filter, can be activated to clean the R20

Remove the pump unit from the R20, close the part B & release the BW by a quarter turn of the complete part B. Push this part B several times (4-5 times) to clean/clear the filter chamber. Once done, remove the remaining water and fill the R20 up to resume the filtration & dispensation ...

### The R20 - Jerry can will filter up to 50.000L from:

- Municipal water, most lakes, streams, ponds, well, river, tube well water sources
- Sediment flood water
- Turbid water
- Most toxic chemicals

### The R20 must NOT be used to:

- Filter HOT water, exceeding 45°C
- Filter FROZEN water: damage of the special LifeFilta will occur!
- Remove salt contained in water



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