



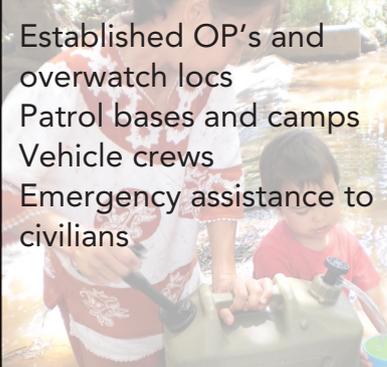
Tactical Water Purification

ON DEMAND – IMMEDIATE Safe Drinking Water



TACTICAL BENEFITS

- Personal Survival needs- users are able to meet their hydration needs while protecting themselves from a vast number of serious water-born illnesses
- Improved security - removes the risk of call signs and personnel needing to go static for periods of time in order to process or treat contaminated water to meet their essential drinking water needs. The mini Survival Straw and Hydration bladder Instead provide for: **Drink-Move!**
- Sustains personnel when scheduled resupply is impossible due to climatic or operational conditions
- Independence from established water points maintains the tempo of small unit operations and reduces the risk of being compromised or disclosed to hostile populations
- The larger capacity Jerrican solution is rated for 12 months use and is ideal for supporting vehicle and armour crews, as well as personnel in a static location
- Being air-deployable all three solutions can be distributed as emergency aid and thus form part of Defence Forces or a government's assistance to civil disasters

REF	PRODUCT	DESCRIPTION
Mini Survival Straw	 <p>Daily needs Escape & Evasion OP's and overwatch locs</p>	<ul style="list-style-type: none"> • Developed at request of RAAF F18 Pilots • Smallest, highest water quality device on market: • Filters 0.01 microns including removing 99.99% of Viruses, 99.9999% of water born Bacteria and Amoeba's • >100L/26US Gal =10 days at maximum exertion, >50 days in survival mode (0.1micron version available rated for 500L/132Gal) • Fits in pilot's G Suit flare pocket to support their survival needs even when unable to recover ejector seat packs, • Awarded NATO CAGE Number
Hydration Backpack/Bladder	 <p>Daily needs Immediate treatment of casualties</p>	<ul style="list-style-type: none"> • Immediate, safe drinking water on operations • Water filtration quality of 0.2 microns which exceeds the US Centre for Disease Control and Prevention standards by a factor of 5 • Removes 99.99% of Viruses, 99.99% of water born Bacteria • 1.5L capacity, with larger bladders available • Provides > 500L/132Gal with 3 year shelf life
Jerrican solution	 <p>Established OP's and overwatch locs Patrol bases and camps Vehicle crews Emergency assistance to civilians</p>	<ul style="list-style-type: none"> • Immediate on-demand safe drinking water with same water quality as above: 0.2 microns. • Removes 99.99% of Viruses, 99.99% of water born Bacteria • Supplies minimum of 100,000 litres /26,400 gallons drinking quality water • Can be deployed by vehicle/air resup. Henceforth units rely on local sources even if these comprise contaminated water. • Also supplied as assistance to civil emergencies (see image at left)

All our purification devices meet USEPA, WHO and Australian water quality standards

Peak Tactical Pty Ltd

Manufacturers of night vision, thermal, other equipment and all tactical training. Please contact us at Email: contact@peaktactical.com www.peaktactical.com

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