

**LIFESAVER® systems to launch LIFESAVER® ultra-filtration jerrycan at DSEi 2009**

On Stand 2209 Aisle 22 (North Hall), at DSEi 2009, LIFESAVER® systems will launch the LIFESAVER® jerrycan. Building on the success of the award-winning LIFESAVER bottle, currently on trial by the British Army in Afghanistan, the LIFESAVER jerrycan has been created to deliver safe sterile drinking water in increased volumes.

Designed with the military market in mind, the LIFESAVER jerrycan incorporates LIFESAVER's famous ultra-filtration technology, to remove bacteria, viruses, cysts, parasites, fungi and all other microbiological waterborne pathogens from local water sources without using chemicals, such as iodine or chlorine, which leave a distinctive foul taste.

The LIFESAVER jerrycan comes in two sizes, capable of processing either 10,000 or 20,000 litres of water, to provide safe, sterile drinking water quickly and easily in large quantities. The 20,000litre jerrycan filters enough water to provide 10 people 10 litres of water per day for a 6-month tour, at a fraction of the cost of bottled water. It incorporates LIFESAVER systems' unique FAILSAFE technology which shuts the system off upon expiry, preventing contaminated water from being drunk by the user.

"With the LIFESAVER jerrycan, military personnel need no longer rely on foul-tasting purification tablets for sterile water," says Inventor and CEO of LIFESAVER Systems, Michael Pritchard. "With supply routes constantly under threat, the ability of a soldier or marine to source water from local sources will deliver a significant advantage to our troops in the field."

The LIFESAVER jerrycan reduces the long logistic chain, and associated costs, of maintaining water supplies. "Some statistics say that almost 50% of military traffic in Afghanistan is transporting water. The LIFESAVER jerrycan can dramatically reduce this figure, and in doing so reduce the risk to soldiers," explains Michael. "Military personnel and vehicles need carry less bottled water knowing they can scavenge water from local sources, thus enabling patrols to operate for longer and troops and vehicles to carry more protection and ammunition.

"And it is highly versatile. Not only is the LIFESAVER jerrycan ideal for FOBs, which have a terrible reputation for poor quality of water, medics can use the sterile water for cleaning wounds and washing with, field canteens can use it for all their cooking and drinking water, and with its hose attachment the LIFESAVER jerrycan can also be used to wash and shower. The applications are endless," Michael concludes.

Also on display at DSEi will be the LIFESAVER® Hydrocarry™ UF, the world's first hydration pack incorporating advanced LIFESAVER ultra-filtration technology for the dismounted soldier.

The Hydrocarry's integrated Dualpump has two functions. It pressurizes the Hydrocarry, forcing water through the filtration system to sterilise it, and also draws water from any source up into the Hydrocarry negating the need for the soldier to remove it from his back. The Hydrocarry has a 6,000litre capacity, and features Chillwick™ technology to cool the water in hot conditions.

For further information on the LIFESAVER technology, please visit: [www.lifesaversystems.com](http://www.lifesaversystems.com)

**Notes to editors:**

Alongside the LIFESAVER stand (Stand 2209 Aisle 22, North Hall), the LIFESAVER® bottle and jerrycan will be demonstrated daily at 10am and 2pm at the British Army Demo Area, stand 2011, North Hall.

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