

## InLine Purifier Assembly

**Mechanically Advanced Disinfection** 

The M.A.D.® **Inline puriifier** is a personal individual water purifier (IWP) to convert hydration reservoirs into purification systems. It is designed to provide protection against waterborne disease for outdoors and overseas travellers, expedition teams, and humanitarian aid and remote location workers.

Why choose M.A.D.®?

Protection against waterborne contaminants:

✓ Bacteria

Parasitic protozoa

✓ Viruses

Helminths (worms)

✓ Heavy metals

✓ Pesticides

✓ Volatile Organic Chemicals (VOCs)

The Mechanically Advanced Disinfection (M.A.D.®) purifier meets and exceeds the level of microbiological pathogen reduction required by the US EPA *Guide Standard and Protocol for Testing Microbiological Water Purifiers* and the World Health Organisation (WHO).

It has been additionally tested to US standards and proven to reduce chemical contaminants in drinking water.

The M.A.D.® filter media is capable of quickly turning up to 350 litres (100 gallons) of potentially contaminated water into clear, clean, and safe drinking water.

Compact, lightweight\*, extremely robust and simple to use, with no wait time before drinking, the M.A.D.® requires no batteries, no chemical additives, and fails-to-safe, while helping you to avoid the frequently neglected risk of dehydration.

\*Weight of purifier: ~75g (~2.65 oz.)
Dimensions (excl. adaptors): 119.8mm (~4.72") L x 52mm (~2.05") Dia.

M.A.D.® can be used on creeks, streams, rivers, and lakes, and also protects from water of dubious quality from hotel taps, standpipes and fake bottled water wherever you may travel.

High quality butyl o-ring seals

State-of-the-art M.A.D.® purification electro-positive nano-technology

Compact and lightweight design

M.A.D.<sup>®</sup> purification module encased in tough ABS casing

Big button for ease of disconnection even when wearing gloves

Easy to install pushfit PureLink™ connectors



Designed and engineered in the United Kingdom to ISO 9001:2008 Quality Management Standard.

