



## KATADYN EXPEDITION - the high-performance filter

#### PRODUCT CHARACTERISTICS

Technology: Pump filter, ceramic depth filtration

(0.2 microns = 0.0002 mm pores)

Effect: Eliminates bacteria, protozoa, cysts, algae,

spores, sediments and viruses in combination

with particles greater than 0.2 microns.

Output: ca. 4 l/min

Capacity: Up to 100'000 litres depending on the water

quality

Weight: 5.2 kgDimensions:  $58 \times 20 \text{ cm}$ Guarantee: 2 years

Material: Nickel-plated brass, stainless steel, ceramic

Accessories: Prefilter and carry bag

Article No.: 8016389



Series: Endurance

#### **FACTS**

- The Expedition makes it easy for large groups to have a drinking water supply.
- Makes carrying large amounts of water (additional weight!) unnecessary in many cases.
- Indestructible design.
- Particularly used by rafting operators, relief organizations and army troops.
- The tried and tested ceramic depth filter removes bacteria, protozoa and other disease-causing agents. The principle: The micro-organisms cannot pass through the mini pores of the filter ceramic (0.2 microns) because of their size (greater than 0.2 microns = 0.0002 mm)
- Unlike disposable filters, the ceramic can be cleaned several times even in the field.

#### **PRODUCT CHARACTERISTICS > BENEFITS**

- Filters 4 litres a minute > ideal for groups requiring large amounts of water
- Indestructible material (metal) > extremely long life (up to 100'000 litres!) and very reliable
- Cleanable ceramic filter element > also filters cloudy water / can be used many times (not a disposable filter)
- Few movable parts > simple maintenance
- Measuring gauge supplied > indicates when the filter element should be changed.

#### **SHORT PROFILE**

The top-performing handoperated water filter. Rock-solid design. Ideal for large groups of up to 20 people. For rafting, expeditions, base camps, relief organisations.



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For details on spare parts, please contact your Katadyn dealer.

### **TESTS**

Bachema AG, Switzerland, 01.07.2010 - Raoultella terrigena, Salmonella typhimurium, E.coli

Bachema AG, Switzerland, 07.12.2004 - Pseudomonas aeruginosa

Food & Environment Control Center, Abu Dhabi, 16.02.1992 - E.coli, A. aerogeneses, Klebsiella spp., Pseudomonas spp.

Katadyn reserves the right to modify product characteristics