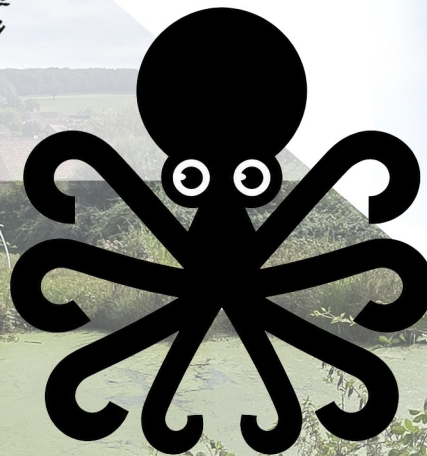
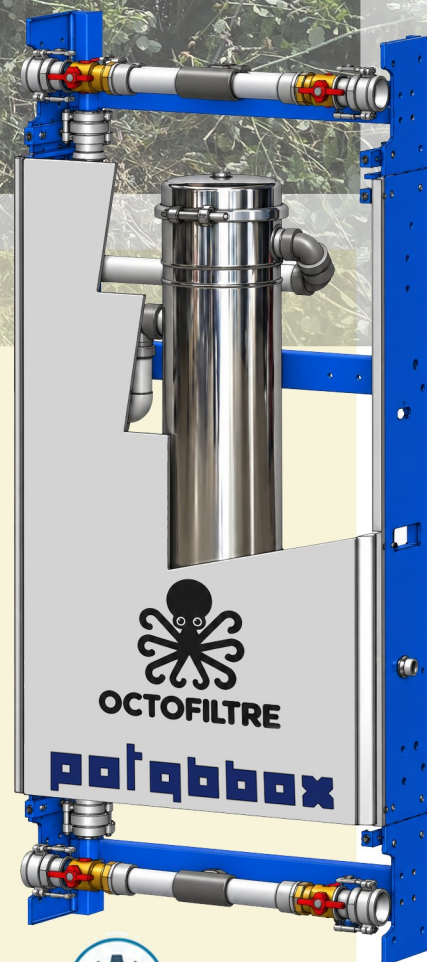




OCTOFILTRE

The filter that turns raw water into clear water



Watch the video!



Retains particles and 95% of bacteria including E. coli



Manual sludge draining



Internal fibres cleaned with water + bleach



Also available with automatic backwash

FIELDS OF APPLICATION



Pre-filtration of surface or borehole water



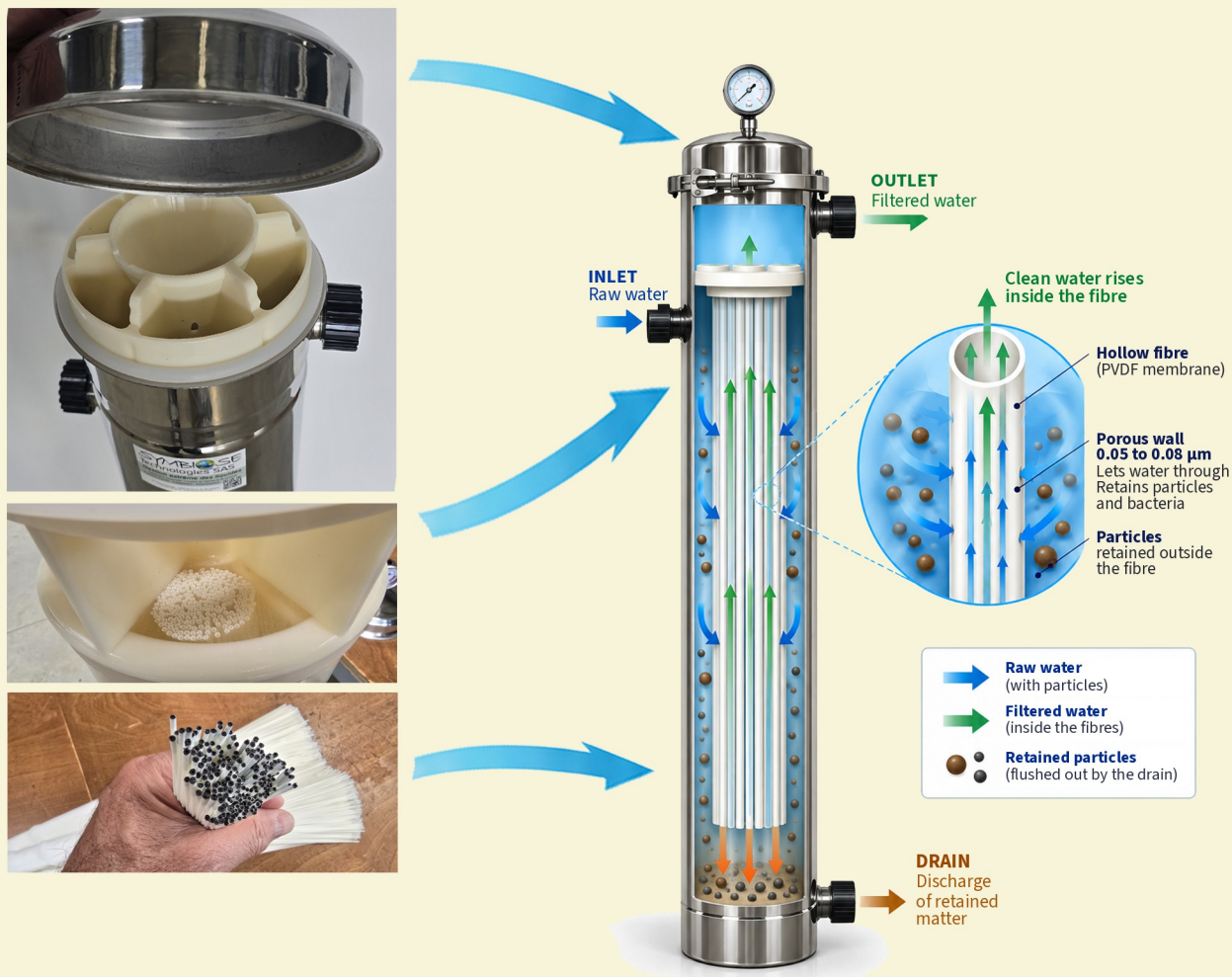
Rainwater filtration



Livestock watering



Market gardening



The filter that turns raw water into clear water

SPECIFICATIONS

2 mm PVDF hollow fibres
 filtration threshold 0.05 to 0.08 μm
 over 350 parallel tubes
 1.2 mm thick stainless steel body
 Operating temperature 5 to 45°C
 Indicative service life: 3 to 10 years

OTHER

Flow rate 0.4 to 0.8 m³/h
 Working pressure 0 to 4 bar

AS A POTABBOX MODULE

Width 550mm
 Height 1030mm
 Depth 230mm
 Empty weight 29 kg
 D32 inlets and outlets - quick connector

THE UNIT RETAINS

Suspended solids, sludge,
 sand, rust, colloids, larvae,
 large micro-organisms,
 bacteria, particles of organic
 matter.

Inlet turbidity: >200 NTU

Outlet turbidity: < 5 NTU

THE UNIT DOES NOT RETAIN

Dissolved salts, heavy metals, iron,
 dissolved manganese, calcium,
 magnesium, nitrogen, phosphorus,
 chlorine, tannins, dyes, odours,
 dissolved organic matter, pesticides,
 nitrates

Coloured water stays coloured after
 filtration

Symbiose Technologies SAS

ZA Sainte Elisabeth - 71300 Montceau En Bourgogne - France

Tel : (+33) 385 68 35 57 - contact@symbiose-rt.com - www.symbiose-rt.com