

# Product information

## aQuamobile

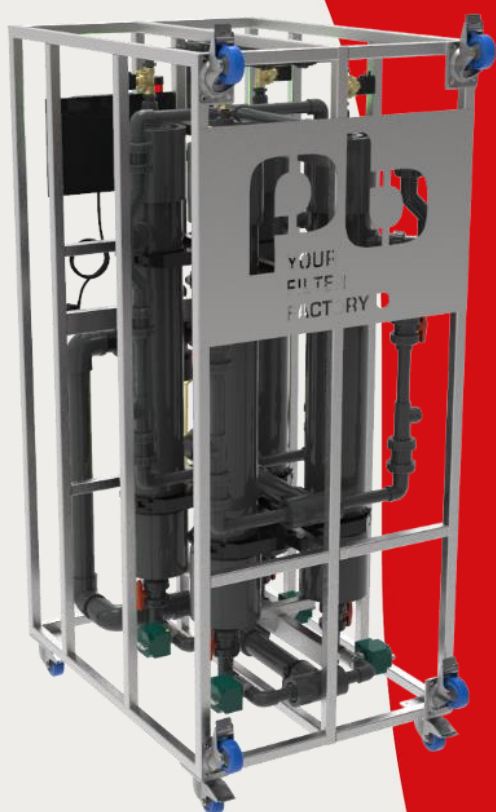
The aQuamobile is a simple and temporary gatekeeper to deliver your building or process bacteria-free water. Building specifications for new premises are increasingly finding this requirement.

In addition, the aQuamobile is ideal for festivals and events to provide your venue with safe and clean water.

During the construction phase of a building, the aQuamobile could be used for filling up the water pipes. The aQuamobile avoids (legionella) bacteria from entering the new pipework.

The aQuamobile filters the supplied water based on ultrafiltration. The system is delivered "ready to use". The system's water supply and drain are connected to the mains.

Due to the computer-controlled forward flush functionality, the PB filter elements are briefly flushed every 4 hours as standard. During this operation, all captured particles from the filter are flushed to the sewer. This automatic cleaning avoids filter clogging.



# Technical specifications

## Specifications

Filtration principle	Ultrafiltration
Effective bacteria reduction	99,9999% (log 6)
Effective virus reduction	99,99% (log 4)
Life span filter modules	5 years

Filtration and piping material	PVC-U
Maximum water temperature	40°C
Maximum water pressure	6 bar   87 psi
Connection voltage	230V AC

Dimensions	1900 x 1100 x 75cm
Capacity	1 to 20 m <sup>3</sup> /h

