

Optional accessories

- Isolation Valve (A)
- Tank Fill Cap adapter 1 (B) – universal tank fill cap adapter with overflow protection. Approximate dimensions: Outer Ø 74mm / Nozzle Ø 64mm.
- Tank Fill Cap adapter 2 (C) – Tank fill cap adapter with overflow protection for Dethleffs, LMC, TEC and others. Approximate dimensions: Outer Ø 77mm / Nozzle Ø 65mm.
- Elbow fitting (D)



Isolation Valve (A)
adapter



Tank fill cap adapter
1 (B)



Tank fill cap adapter
2 (C)



Elbow fitting (D)

Technische Daten

- Filter Size: L 150 mm x Ø 61 mm
- Membrane: Hollow fibre membrane
- Bacterial retention: 99.99999 % / 7 log
- Duration of use: 1 season
(about 6 months, up to 13m³)
- Flow-through rate: 22 l/min (initially, at 5 bar, 20°C)
- Operating pressure: 3 bar up to max. 5 bar
- Chlorine resistance: ≤ 10 ppm
- Adaptation: G½" screw thread

Bestellung über

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AS Fill season-GB-03/2018-V002

Aqua free

AS Fill season



Your solution for
safe drinking water
on the road



AS Fill season



Your solution for safe drinking water on the road

Mobile tanks and drinking water systems are particularly susceptible to contamination from microbiological impurities. Water tank hygiene is a constant concern for all leisure vehicles such as boats and motorhomes because these vehicles are usually only used for limited periods of time (often seasonally). One major cause of contamination is linked with the filling process because the cleanliness of the drinking water system depends primarily on the quality of the water to be stored. It was against this backdrop that, during a two-year cooperation with the German environmental foundation DBU, the use of filter systems when filling tanks was developed, tested and found to be successful. With its microscopic membrane, the **AS Fill season** filter ensures reliable retention of 99.99999% (7 log) of waterborne bacteria – and thus meets the specification for sterile water applied in medical facilities.

AS Fill season is easy to connect via the filters G $\frac{1}{2}$ " screw thread and very easy to use. The basic accessories supplied allow quick and easy connection to available standpipes and hoses on site. The filling hose puts clean, bacteria free water into the tank with optional tank fill cap adapters available if required. The filter can then be safely stored in its hard plastic case, protected from damage and impurities, until the next time it is required. After the end of the usage period it is possible to dispose of the filter with normal domestic refuse and replacement filters can be obtained from specialist suppliers or direct from Aqua free.

Your advantages

- Reliable retention of bacteria 99.99999 %/ 7 log – medical quality)
- Easy to use, fast tank filling
- Simple filter change
- High filter capacity gives an operating period of up to 6 months
- Secure storage in the sturdy storage case

The set

AS Fill season is supplied in a hard plastic storage case with all of the key accessories necessary for connection and filling on site. The storage case also provides space for adding any optional accessories, keeping the whole set safe, ready for use when needed.

Items supplied

AS Fill season, set with case (item no.101119):

storage case with basic accessories and bacterial filter

- 1 storage case
- 1 AS Fill season bacterial filter
- 2 G $\frac{1}{2}$ " connectors
- 6 sealing caps
- 1 filling hose with adapter
- 1 hose adapter for 13mm (G $\frac{1}{2}$ ") hose
- 1 instructions for use

AS Fill season Bacterial filter (item no.101120):

single filter for filter changes, separate purchase

- 1 AS Fill season bacterial filter
- 1 instructions for use

