

Water Purification

Conversion to pre-treated feed

- Eliminates descaling
- Improves distillate purity
- Use with any pre-treated water source
- No loss of treated water

A simple conversion kit is available so that the Aquatron® water still can be operated from a pre-treated feed. Suitable sources of pre-treatment are almost any model of deioniser or reverse osmosis unit or a piped supply of treated water.

The pre-treated water is fed directly to the boiler and cooling water is supplied to the condenser separately. The controls ensure that pre-treated water is supplied to the boiler automatically as required, preventing overflow and costly waste. A safety device is incorporated to protect the still in the event of failure of the pre-treated supply.

The conversion kit can be fitted easily in a few minutes to any existing Aquatron® model should the need arise.

Ordering information

Model	Description
WCK/N	Conversion kit for pre-treated feed (all models)



Aquatron® connected in series with deioniser and filter

Filter, Aquatron®, AFH

- Quickly and effectively removes particulate matter from the water supply
- Disposable, easily changed polypropylene filter elements
- Flow rates up to 25 litres/min
- Independent operation or links to deioniser unit

A simple but effective filter unit ideal for removing particulate matter from your water supply to protect sensitive equipment from damage. Supplied complete with flexible hose for connection to the tap and connection for 9mm I.D. hose on water outlet.

Technical specification

AFH	
Filter element material	Polypropylene
Pore size, µm	25
Maximum flow rate, l/min	25
Maximum water temperature, °C	40
Maximum water pressure, psi (kPa)	100 (700)
Dimensions, mm	130 x 315

Ordering information

Model	Description
AFH	Filter housing
AFI	Filter elements (pack of 3)
AFD	Wall mounting bracket
ALC	Coupling to connect to Aquatron® deioniser unit ADH (see page 103)



AFH