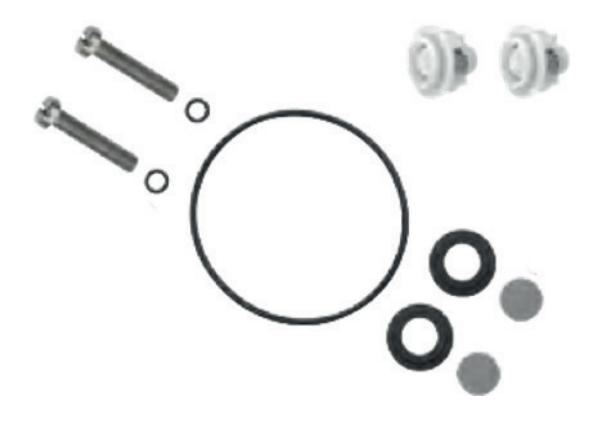
Maintenance kit

For ULTRAMIX range mixing valves

Technical data sheet







Description

The precision, sensitivity and durability of a thermostatic mixing valve can only be guaranteed if it is perfectly maintained and correctly selected initially. ULTRAMIX maintenance is extremely simple since the interchangeable mechanism is easy to clean or replace. Check and, if necessary, replace elastomer parts every 18 months.

Clean, brush and descale the cartridge every:

- 18 months for a TH of 25 (rather hard water)
- 12 months for a TH of 32 (hard water)
- 6 months for a TH of 40 (very hard water)

When changing the cartridge, check and clean the seats at the bottom of the mixer, and clean them if necessary.

Always recalibrate the mixing valve after shutdown or maintenance.

If the temperature after calibration is not constant, check that the O-rings and other elastomer parts are at the same height.

If one of the two water inlets is not working properly, check that the filters have been cleaned and replaced in the right direction. Check that re-watering has not caused a sudden influx of silica, sand or other debris.

For the Ultramix maintenance procedure, please refer to the technical datasheet for the corresponding mixing valve.

Kit composition and part numbers

Two kits are available for ULTRAMIX cartridge maintenance:

- A complete kit including all the usual wear parts:
- 2 stainless steel filters
- Assembled valves and valve holders
- Stainless steel cartridge fixing screws

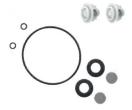
- Buffer/cartridge seal
- 2 elastomer filter supports
- Screw seals

COMPLETE KIT REFERENCE
22TB120002
22TB120003
22TB120004
22TB120005
22TB120006



- A simplified kit, which also contains all the usual wear parts except the stainless-steel cartridge fixing screws

FOR CARTRIDGE TYPE	COMPLETE KIT REFERENCE
TX1, TX2, TX137, TX237	22TB120022 (without stainless steel cartridge fixing screws)
TX3, TX337	22TB120023 (without stainless steel cartridge fixing screws)
TX4, TX437	22TB120024 (without stainless steel cartridge fixing screws)
TX5, TX537	22TB120025 (without stainless steel cartridge fixing screws)
TX6, TX637	22TB120026 (without stainless steel cartridge fixing screws)



The descriptions and photographs contained in this product specification sheet are supplied by way of information only and are not binding.

Watts reserves the right to carry out any technical and design improvements to its products without prior notice. Warranty: All sales and contracts for sale are expressly conditioned on the buyer's assent to Watts terms and conditions found on its website at www.watts.com. Watts hereby objects to any term, different from or additional to Socia terms, contained in any buyer communication in any form, unless agreed to in a writing signed by an officer of Watts.



WATTS INDUSTRIES France

1590 avenue d'Orange • CS 10101 Sorgues 84275 VEDENE CEDEX • France
Tel. +33 (0)4 90 33 28 28 • Fax +33 (0)4 90 33 28 39
contact@wattswater.com • www.wattswater.co.uk