



## Scale Specialist Drinking Water Cartridge Data Sheet

Removal of temporary hardness and Scale.

### Do I need to remove scale and scum?

No, calcium is good for teeth and bones and is good for health reasons. However, we do understand that, cosmetically, it is not pleasing. (When the calcium carbonate precipitates out of the water at 70°C the temporary hardness goes from solution to its visual solid state. This is seen as scale in kettles and scum when mixed with milk and the oil, flavourings and tannins in tea and coffee etc.).

### How does it work?

The Scale specialist cartridge contains the very latest polymer selective ion exchange resin (de-alk), which removes temporary hardness and heavy metals including lead, cadmium and mercury. The permanent hardness (calcium) remains which keeps the water well balanced and good for health especially for young and old.

#### **Warning:-**

- A) There can be a great variance from day to day in hardness from one area to another.
- B) The cartridge is designed to only remove temporary hardness not permanent and thus the proportion of temporary hardness and permanent hardness varies although the total hardness may remain the same.

### When will the cartridge need changing?

Every 12 months. The ceramic filter cartridge can last up to 2000 litres for toxic heavy metals and chemicals. Ceramic barrier:-The ceramic barrier does not expire like the media inside it and can be scrubbed clean to remove sediment to ensure you get the full life from your filter cartridge.

### After your purchase

If you purchase a water filter or cartridge from ItDoesTheJob.com, you can automatically be added to a 12 month reminder. Every 12 months a member of our staff will give you a friendly call and remind you that it is time to change your cartridge.

**For advice call: 020 8539 4707**