



Science.  
Applied to Life.™



# Pub or high-street restaurant?

We've got your water  
filtration needs covered.



# Water Filtration For Your Establishment

You'll find water everywhere in a pub or high-street restaurant, whether in the coffee and mixed drinks, or the ice and steamed foods. It's crucial therefore, to ensure that the water used is of the best possible quality.

Chlorine and chloramines can be used to remove bacteria, sediment and other impurities, but they can also leave an unpleasant taste and odour in food and beverages, which won't go unnoticed. Chlorine and chloramines can also cause seals and pipework within foodservice equipment to perish and corrode prematurely.

It's vital that restaurants and pubs find a way to effectively remove chlorine and chloramines from their mains water supply once their job is done, and using a water filter is one of the most popular and dependable methods of achieving this.

More than 60 per cent of the UK is affected by limescale, the build-up of calcium and magnesium, known as hard water, which can accumulate on common catering equipment. As a result, energy bills for an establishment can increase by as much as 29 per cent. Once again, water filtration technology can help to combat this problem.

For businesses owners and equipment managers looking to invest in filtration solutions, 3M is a one-stop shop, with multiple technologies and a huge range of filters to suit any pub or high-street restaurant need. With years of experience in the water filtration sector, 3M's experts are on hand to recommend bespoke solutions and provide helpful advice every step of the way.

## Did you know...



**~98%**

of a cup of coffee  
is water

## and that...



**~70%**

of a carbonated soft  
drink is water

## Filtration helps you to:



**Achieve consistently high quality beverages & food, even across different locations, improving customer satisfaction and repeat business**



**Protect your valuable equipment against scale, saving money on premature replacements and service call-outs**



3M™ Filtration products utilise Sanitary Quick Change (SQC) technology, allowing cartridges to be removed and replaced with a simple 1/4 turn, without the need to shut off the water supply!

**No hassle. No mess.**



## 3M™ HF Range



HF Bev



HF Brew



HF Ice

- ▶ Multiple ranges to suit multiple applications
- ▶ Sediment and Chlorine taste and odour reduction
- ▶ Suitable for soft water areas
- ▶ Scale inhibition, cyst and bacteria reduction options available
- ▶ High capacity - up to 200,000L in one cartridge



## 3M™ ScaleGard™ Pro Range



- ▶ Wide range, suitable for most applications
- ▶ Sediment and Chlorine taste and odour reduction
- ▶ Suitable for hard water areas
- ▶ Features scale removal technology to protect equipment
- ▶ Available with unbuffered resin for a higher capacity and bypass versions



## 3M™ ScaleGard™ Blend Range



- ▶ Wide range, suitable for most beverage applications
- ▶ Sediment, Chlorine and Chloramine taste and odour reduction
- ▶ Suitable for hard water areas
- ▶ Compatible with 3M™ ScaleGard™ Blend Series of heads for custom water quality
- ▶ Available with filtration monitor to track cartridge status and life cycle
- ▶ Features scale removal technology to help protect equipment
- ▶ Available with unbuffered resin for a higher capacity



## 3M™ SGLP2 Reverse Osmosis



- ▶ Suitable for most applications
- ▶ Feed multiple applications with one filter system
- ▶ Tailor water hardness and quality to meet desired taste and application requirements
- ▶ Self cleaning membrane helps reduce replacement frequency
- ▶ Sediment, Chlorine and Chloramine removal capabilities



For even more information and support regarding water filtration, including everything from solution specification to installation and servicing, visit [www.3M.co.uk/waterquality](http://www.3M.co.uk/waterquality)

# 3M, the one stop water filtration solution specialist

Location ✓ Application ✓ Contamination ✓



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series of products.

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