



### STAINLESS STEEL CARTRIDGE FILTERS

FOR REMOVAL OF SEDIMENT & SUSPENDED SOLIDS FROM THE WATER SUPPLY

A range of 316L stainless steel filter housings with nominal and absolute filter cartridges to suit, ranging from 0.2 micron absolute to 50.0 micron nominal. High flow rates with minimal pressure loss.



### AUTOMATIC CARBON MEDIA FILTERS

FOR REMOVAL OF CHLORINE, CHLORAMINES AND ORGANICS FROM THE WATER SUPPLY

The filter media is manufactured from 100% coconut-based carbon, steam activated and washed to remove fines and neutralise pH. The micro-porous structure of coconut-based carbon allows effective catalytic conversion of chlorine and chloramines and provides very effective filtration of organics. Used as a polishing filter to remove organic taste and odours and enhance water quality.



### AUTOMATIC WATER SOFTENERS

FOR REMOVAL OF SCALE-CAUSING HARDNESS MINERALS FROM THE WATER SUPPLY

Water softeners are used to remove the principal hardness causing minerals, calcium and magnesium. Hardness will lay scale and block pipework and fittings, boiler tubes and heater elements will encrust causing less heat transfer, longer heating times and increased electricity costs.



### ULTRAVIOLET DISINFECTION

ULTRAVIOLET SYSTEMS PROVIDE PROTECTION AGAINST

#### Benefits of Ultraviolet:

Non-chemical disinfection • No micro-organism is known to be immune to ultraviolet • Economical and efficient operation • No harmful by-products • Environmentally friendly • No risk of overdosing • Proven performance • Easy maintenance