7 - Step Comprehensive Water Purification(Standard Carbon Filter)



Sediment Siever

Filters the suspended substances, rust and sediments etc.

• Pre-Carbon Element

Provides first round activated carbon filtering of impurities to improve colour and taste of water while removing odour. Impregnated with silver, it also doubles up as an anti-bacterial element to inhibit the growth of bacteria within the filter.

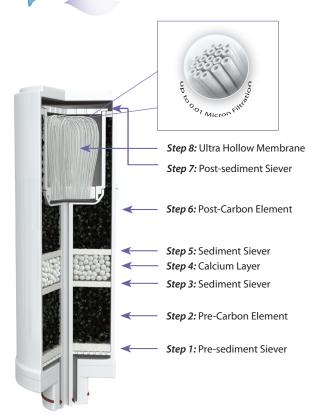
Calcium Layer

Adds calcium to increase the alkaline mineral content in water, thus facilitating the electrolysis process.

• Post-Carbon Element

Removes any remaining agrichemicals, disinfectants, phenol, trihalomethane and other harmful chemicals in source water. Enhancing the anti-bacterial effects, the element is impregnated with silver for extra bacteria resistance.

8 - Step Ultra Water Purification(Advanced Ultra Hollow Membrane Filter)



Sediment Siever

Filters the suspended substances, rust and sediments etc.

Pre-Carbon Element

Provides first round activated carbon filtering of impurities to improve colour and taste of water while removing odour. Impregnated with silver, it also doubles up as an anti-bacterial element to inhibit the growth of bacteria within the filter.

Calcium Layer

Adds calcium to increase the alkaline mineral content in water, thus facilitating the electrolysis process.

Post-Carbon Element

Removes any remaining agrichemicals, disinfectants, phenol, trihalomethane and other harmful chemicals in source water. Enhancing the anti-bacterial effects, the element is impregnated with silver for extra bacteria resistance.

Ultra Hollow Membrane

Traps and eliminates Bacteria, algae, fungi, micro-organisms (Protozoa, Giardia, cysts), rust, metal particles and lead. This ultra-fine filtration effectively removes pollutants and impurities up to particle size of 0.01 microns, while keeping the essential alkalising minerals intact.