

Aquifer Water Contaminant Reduction Table

Contaminant	UNICORE	UNICORE PLUS	DUOCORE	DUOCORE PLUS	TRICORE	TRICORE PLUS	SYSTEM 6 Reverse Osmosis
Sediment & Rust	YES	YES	YES	YES	YES	YES	YES
Taste/Odour	YES	YES	YES	YES	YES	YES	YES
Algae		YES	YES	YES	YES	YES	YES
Chlorine	YES	YES	YES	YES	YES	YES	YES
Chloramine	YES***	YES***	YES***	YES***	YES***	YES***	YES
Trihalomethanes	YES	YES	YES	YES	YES	YES	YES
Chemicals (List available)	YES	YES	YES	YES	YES	YES	YES
Pesticides	YES	YES	YES	YES	YES	YES	YES
Lead				YES		YES	YES
Hydrogen Sulfide		YES		YES		YES	YES
Iron				YES		YES	YES
Arsenic				YES**		YES**	YES
Barium				YES		YES	YES
Cadmium				YES		YES	YES
Chromium				YES		YES	YES
Fluoride							YES
Mercury				YES			YES
Nitrate						YES	YES
Calcium*						YES^	YES
Magnesium*							YES
Potassium*							YES
Cysts				YES		YES	YES
Bacteria				YES		YES	YES
Methyl-T-Butyl Ether	YES	YES	YES	YES	YES	YES	YES
PCB'S	YES	YES	YES	YES	YES	YES	YES
Other Benefits							
No Bisphenol-A	YES	YES	YES	YES	YES	YES	YES
Improves taste	YES	YES	YES	YES	YES	YES	YES
Alkalises						YES	YES
Re-Mineralises					YES	YES	YES
Longer cartridge life		YES		YES		YES	YES
Plumbing not Required	YES	YES					
Inconspicuous			YES	YES	YES	YES	
Deluxe faucet/tap			YES	YES	YES	YES	YES

* = Healthy minerals; removal not necessary.

^ Has shown inconsistent reduction.

** Inorganic Arsenic.

*** Reduces chloramines but requires combination carbon block / KDF to remove.