

Quantum Disinfection Centralized RO Filter



A Technological Breakthrough

The Quantum Disinfection Filtration System is a new revolutionary product using QC Ceramic Crystals that are impregnated with a catalyst. This catalyst completely destroys microorganisms that get into direct contact with the surface of the QC media in milli-seconds. This new technology based on the quantum mechanic principles of electron movements in micro-crystals that create active surfaces (positively charged with electron holes) capable to lyse the cells of microorganisms.

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| Item Part Number | CT12 |
| Applications | Point-of-Entry Point-of-Use |
| Power Requirements | None |
| Quantity of ceramics | 740 grams |
| Maximum Flow * | 12 GPM |
| System Dimensions | 11 x 3 inch |
| Maximum Pressure ** | 125 psi |
| Capacity | 200,000 gallons |
| Water Temperature | 41 - 100 °F |
| Inlet/Outlet Connections *** | 1 inch - FTG / NPT male |