

PLATINUM

QUANTUM DISINFECTION™

PERFORMANCE

- all flows up to 12 GPM
- up to 200,000 gallons of use

WATER DISINFECTION

- eliminates microorganisms up to Log 6 (*E. coli*, MS2, etc.)

CERTIFICATIONS

Quantum Disinfection™ is:

- a NSF Certified Component to NSF/ANSI 42 for material requirements only (Certificate #: C0292640-01)
- tested by IAPMO to NSF/ANSI 61 (Certificate #: 23033)
- Certified MOH - China (Certificate #: 2015KF2513)

NO CHEMICALS. NO POWER. NO PATHOGENS

MULTIPLE USES

- well water, tap water, process water and more

Applications	Point-of-Entry Point-of-Use
Power Requirements	None
Main Use	Water Disinfection
Maximum Flow	12 GPM 44 L/min
Unit Dimensions	11 x 3 inch 28.0 x 7.6 cm
Max Operating Pressure *	125 psi 8.6 bar
Expected Life	200,000 gallons 740,000 liters
Water Temperature	41 - 100 °F 5 - 38 °C
Inlet/Outlet FTG Connection *	NPT male - 1 inch
Quantity of QD ceramics	650 grams

* The system functions at all pressures up to 125 psi (8.6 bar)
** The system comes with 1 inch NPT connections (FTG type) but we offer a large choice of other FTG connections (see Owner's Manual)



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