The **UVDynamics model UVD240** is applicable to point of entry installation in homes and cottages with lower water demands. The 30mj/cm² dose of the UVD240 at 8gpm is ideal for general disinfection. The compact mounting footprint of the **UVDynamics model UVD240** facilitates under the sink point of use installation.

The **UVDynamics model UVD240** was designed using sophisticated computer modeling software and then verified by independent third party testing using accepted biodosimetry methods by GAP EnviroMicrobial Services.

### PRODUCT FEATURES

- Flow rate of 8gpm (30L/min) delivers UV dose of 30mj/cm²
- Flow rate of 6gpm (23L/min) delivers UV dose of 40mj/cm²
- Passivated and polished 304 stainless steel reactor 3.5” x 18”
- 9000hr long life coated UV lamp
- Microprocessor controlled UV power source with audible and visible lamp failure alarms
- Annual lamp change timer
- Lamp life remaining feature
- ¾” MNPT fittings
- Domed quartz sleeve to simplify servicing
- **No Tools** required for regular servicing
- **Easy-service** lamp connector

Note 1 - 16mj/cm² Dose is suitable for reducing nonpathogenic nuisance organisms only. Disinfection chamber hydraulic performance may limit maximum flow rate.

Note 2 – Performance curves developed with multi-point summation methods from 40mj/cm² @ 30 litre flow performance data