

Instrument

Ultrapure Water System, UV/UF

Model / Number

Nanopure Diamond D11931

Manufacturer

Barnstead/Thermo

Location

Life Science 250E

**Instrument Description**

This water system is designed to provide nuclease-free, DNA free, pyrogen-free, low TOC, high resistivity, reagent grade water that exceeds ASTM Type 1, CAP and NCCLS Type 1 standards. It uses a four-stage deionization process combined with a UV lamp, ultrafilter, and a 0.2 micron filter. 0.001Eu/mL, $\text{TOC}<5.0\text{ ppb}</math>, 18.2 megaohms-cm.$

User Charges

Not applicable

User Information

User must have key card access to Life Science 250. User must be trained to use this equipment. The user is responsible for cleaning and performing any per use maintenance, and providing any disposable supplies required for operation. Any damage caused by the user is the responsibility of the user to repair or replace.