

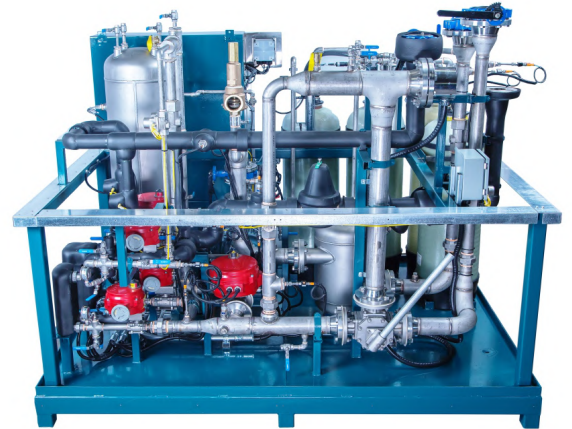
**Project:**

Clean Water Temperature Control

**Client:** Michigan State University

**Year:** 2016







**Solution:** Radio frequency  
quadrupole skid for a particle  
accelerator



**Features:**

- Two systems supplied
- Ultra-clean water system with deionization and UV polishing
- Temperature control to +/- 0.1°C
- Accurate flow control

**Highlights:**

-  Custom Engineered
-  Freon
-  Factory Tested
-  Skid Mounted
-  Water Purification
-  Touch Control HMI

Supply of a radio frequency quadrupole skid for a particle accelerator at a facility for rare isotope beams at Michigan State University. Scope of supply included two systems, an ultra-clean water system with deionization and UV polishing, temperature controls, accurate flow controls and factory testing.