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## Weas Engineering Heater Cooler Program

Weas Engineering offers a full program for Heater Cooler units. We provide Point-of-Use (POU) filtration to act as a barrier against bacteria and viruses when filling up the heater cooler units with water as well as the recommended microbiological testing for these units.

**3T Heater Cooler**



### Point-of-Use Filtration



180-day 0.005 micron filter



90-Day 0.1 micron filter

### Microbiological Testing

- ◆ Mycobacteria Culture (P/A)
- ◆ *Pseudomonas aeruginosa* Culture
- ◆ Heterotrophic Plate Count (HPC)
- ◆ Coliform bacteria



- ◆ Additional Testing Available Upon Request



Typical removal results of a Nephros filter.

\*\*Initial results will be reported in CFU/mL within 10 business days, but final results for a Mycobacteria culture will take up to 7 weeks. For units that have not been properly maintained, it is recommended that the water be tested immediately and then every two weeks until the water quality is determined to be acceptable. Water testing can then be performed monthly. For units that have been properly maintained, it is recommended to implement a monthly water testing schedule. In either case, testing can be performed quarterly after three months of successful results. Please consult with your Infection Control Manager to determine what is appropriate for your hospital. All water samples used for testing should be collected prior to performing the disinfection procedure.



## Weas Engineering

Water Safety  
Management Plans

CDC ELITE Lab

POU Filtration

Secondary Disinfection

Cleaning & Disinfection

Water Treatment

# Reach Out. Get Answers.

*Call your Weas representative today to receive a formal quote!  
You can also call the main office at 317-867-4744*