



Measurement Solutions,
Global Leader.

DATA CENTER LIQUID COOLING

DID YOU KNOW?

- **Fact 1:** Collectively, data centers are among the top 10 water-consuming industrial or commercial industries in the USA.
- **Fact 2:** ChatGPT needs to “drink” a 500ml bottle of water for a simple conversation of roughly 20-50 questions and answers.

- ➔ Direct-to-Chip, Cooling Solutions, Coolant Distribution Units (CDUs), Immersion Cooling Row or Rack Based
- ➔ Leading the Way in Data Center Liquid Cooling Testing

At ATEQ, we understand that ensuring consistent product quality and dependability is paramount. Our state-of-the-art leak detection technology guarantees repeatable testing results helping manufacturers meet stringent customer requirements and deliver high-quality products to the market.



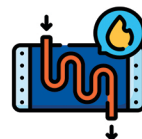
Air Handling Units



Chiller Systems



Condenser Units



Heat Exchangers



Water Pipe



Valves



Pumps



Humidifiers
Dehumidifiers



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YOUR CHALLENGES, OUR SOLUTIONS

➔ Data Center Cooling Suppliers face numerous challenges, including:

- Reducing production costs while maintaining high-quality products
- Ensuring product quality to minimize field service issues
- Projects can be multinational, requiring local international support
- Lack of prior history for defining an acceptable leak rate and method (Air or Helium)
- Minimizing flow restrictions and spillage

He-490S
TRACER
GAS



F620
LEAK
TESTER



D620
FLOW
TESTER



COMPREHENSIVE TESTING SOLUTIONS

➔ Why Choose ATEQ for Cooling Testing?

- **Accuracy and Repeatability:** Our leak and flow testing solutions are designed to deliver precise and consistent results, reducing the risk of failures in the field.
- **Expert Local Support:** Our global team of experts provides exceptional custom service and support, guiding you through everything from design to ongoing support.
- **Breadth of Solutions:** ATEQ's suite of leak and flow testing solutions gives manufacturers the freedom to grow with their testing requirements.



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