



VACUUM TECHNOLOGY I N C O R P O R A T E D

Cantilevered Bottom-Up Pre-Charged Helium Leak Test System (Refurbished)



Specifications

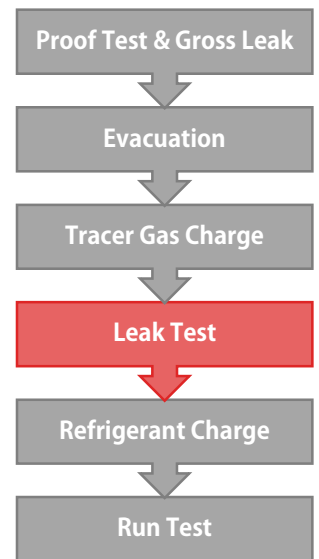
- **Product:** Medium Slab Coils
- **Tracer Gas:** Helium
- **Leak Reject Rate:** >0.5 oz/yr of R-134a from 82 psig to atm
- **TAKT Time:** 45 seconds
- **Pre-Charged:** Yes
- **Blower Size:** 1,600 CFM
- **Pump Size:** 460 CFM
- **Chamber Volume:** 24 ft³
- **Installation Date:** 2019

VTI's Cantilevered Bottom-Up Pre-Charged Helium Leak Test System is engineered to provide a reliable Helium Leak Test on medium sized slab coils.

The robust bottom-up style chamber door allows for easy, single operator use. This vacuum chamber allows for one or two units per test.

This system pictured is a refurbished machine. It originally leak tested fuel tanks for many years and now has been reconfigured for HVAC coils. This project demonstrates the longevity of VTI's systems, and VTI's willingness to work within a customer's budget by refurbishing product instead of building new.

The control system is integrated with the customer's database to provide real-time data. It is also interlocked with other equipment on the production line to guarantee testing requirements are met in production.



Other Test Systems Available.
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