



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

Packaged Unit Pre-Charged Helium Leak Test System



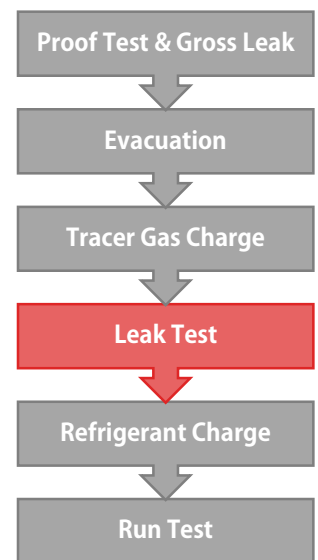
Specifications

- **Product:** Single Packaged Vertical Unit
- **Tracer Gas:** Helium
- **Leak Rate:** 0.3 oz/yr R-410A at 230 psig into atm
- **TAKT Time:** 62 seconds
- **Pre-Charged:** Yes
- **Blower Size:** 2,050 CFM
- **Pump Size:** 500 CFM
- **Chamber Volume:** 14.7 ft³
- **Installation Date:** 2016

VTI's Packaged Unit Pre-Charged Helium Leak Test System is engineered to provide reliable Helium leak tests for single packaged vertical Air Conditioning unit manufacturing.

This robust front loading style chamber has a sliding carrier tray to allow for easy load/unload of the unit. When the leak test is complete, with a pass, the Unit Under Test (UUT) is ready to be evacuated and moved down the line for further assembly.

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.
Call us to learn more.