



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

## Small Condensing Unit Pre-Charged Helium Leak Test System



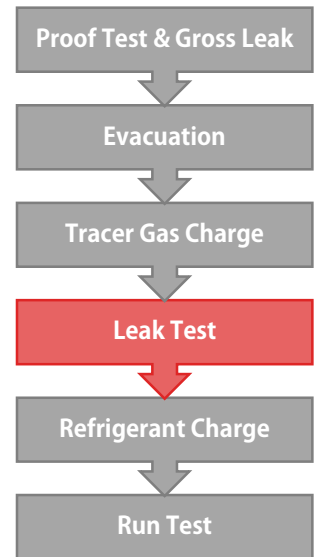
### Specifications

- **Product:** Condensing Unit
- **Tracer Gas:** Helium
- **Leak Reject Rate:** 0.3 oz/yr R-410A from 230 psig into atm
- **TAKT Time:** 62 seconds
- **Pre-Charged:** Yes
- **Blower Size:** 2,050 CFM
- **Pump Size:** 460 CFM
- **Chamber Volume:** 13.7 ft<sup>3</sup>
- **Installation Date:** 2015

VTI's Small Condensing Unit Pre-Charged Helium Leak Test System is engineered to provide reliable fine leak testing for small condensing unit manufacturing.

This front-loading style chamber has a slide out carrier tray for ease of loading and unloading Unit Under Test (UUT). When the Helium Leak Test is complete, with a pass, the UUT is ready to be evacuated and proceed with 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.