Item 25-309 Used Vacuum Technology Inc. Super 1220/750/900 Glovebox System with Gas Purifier

Price: Make Offer 90 Day Warranty for parts included

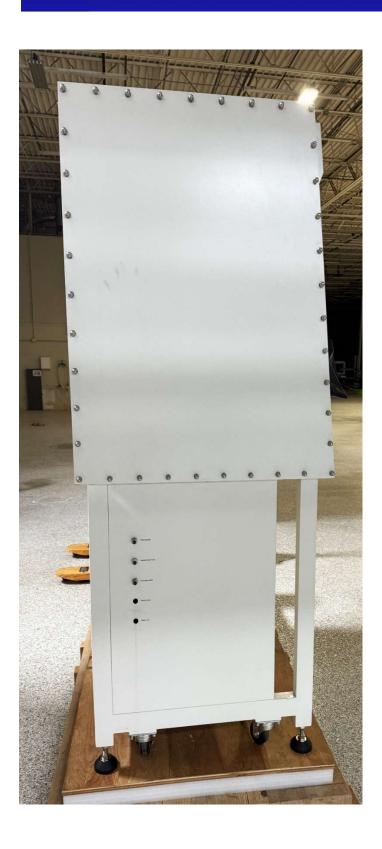
This used VTI Glovebox Super (1220/750/900) is a single workstation system that features an integrated gas purification system (Single Purifier), a PLC controller with touchscreen, O2 & H2O sensors, an electronic enclosure, large and small antechambers, foot switch, replaceable flange window, and Edwards RV-10 vacuum pump. Attainable purity of this system is H2O < 1ppm, O2 < 1ppm. Gloves are not included. Vacuum Pump works well but is not included in warranty.

















View of the O2 & H2O sensors and the purge valve located on top of the glovebox.





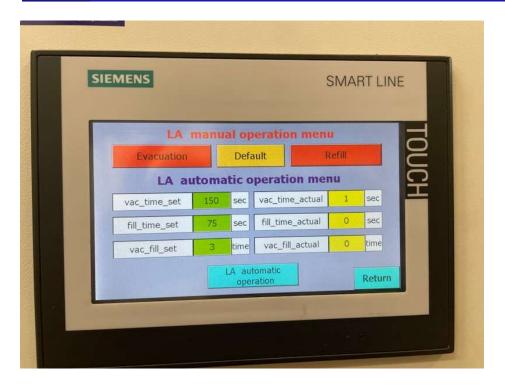
Large & small antechambers. The 110 volt electric feed thru is sitting in the large AC.



Main control screen showing blower running on compressed air (for testing purposes)



Screen showing total circulation time in hours, number and time of regenerations



Automated large antechamber control



Leak check function showing real time box pressure versus time. Flat line indicates no loss of pressure during the time period.



Electronics cabinet



Housings for the circulation blower and cataylst

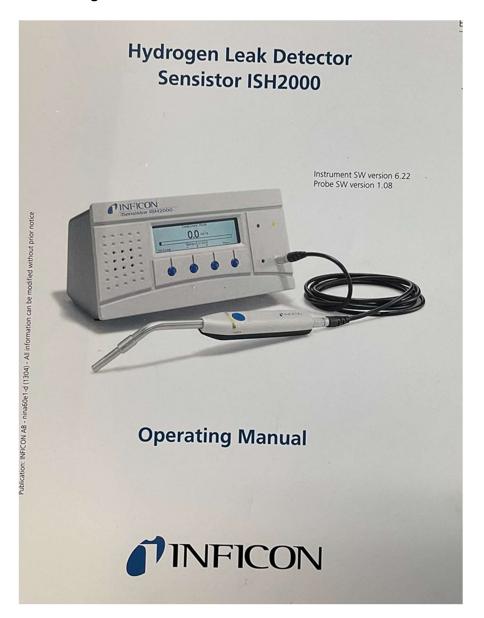


Valve manifold



System label – Manufactured 9-2016 (hard to read date)

Glovebox leak check will be conducted with an Inficon H2 leak detector using a 5% H2 95% N2 gas



On-Site Installation, Start Up Assistance and Training -We provide the option of on-site installation assistance. We have inert glovebox work experience since 1988. We can train your staff on the operation of the glovebox system. We also will provide long term technical support by email and phone at no charge.