

**Item 25-324 Used Vacuum Technology Inc. Super 1220/750/900 Glovebox System with Gas Purifier – Manufactured -2017**

**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, O<sub>2</sub> & H<sub>2</sub>O 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 H<sub>2</sub>O < 1ppm, O<sub>2</sub> < 1ppm. Includes 14 KF 40 feedthroughs and 2 quartz windows. Gloves are not included. Vacuum Pump works well but is not included in warranty.



All photos taken prior to refurbishment.

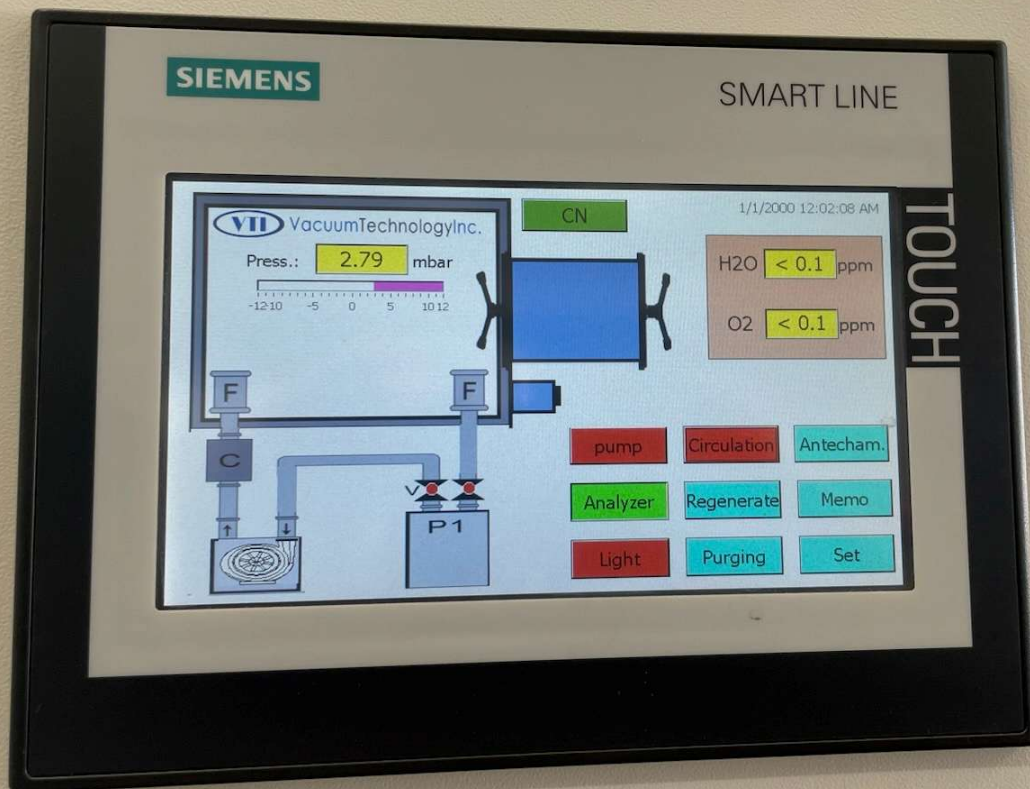


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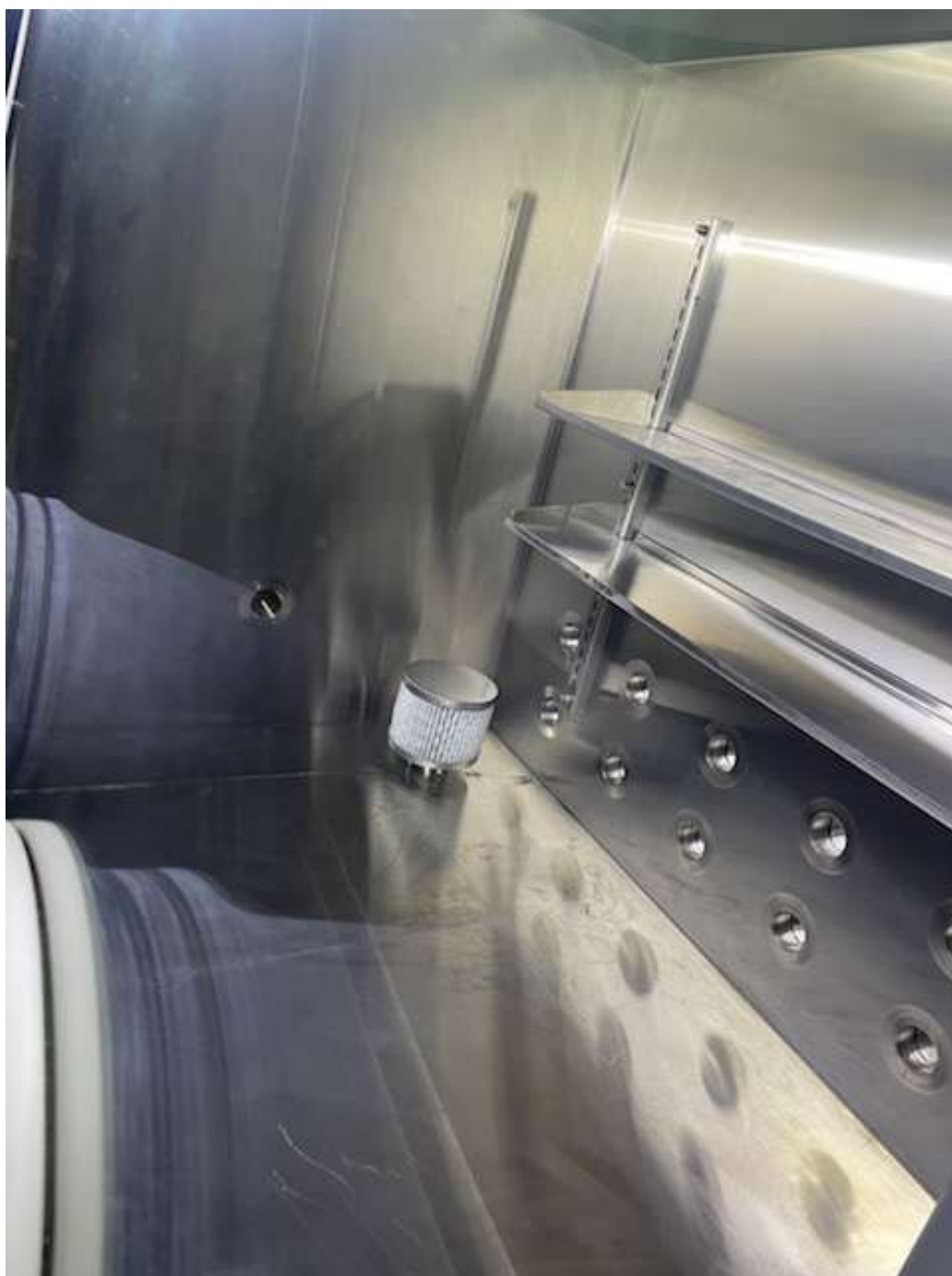


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View of the O<sub>2</sub> & H<sub>2</sub>O sensors, purge valve & quartz window located on top of the glovebox.





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Storage under the glovebox. Provides access to integrate equipment through the floor.



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VTI	
Gas Purifying Glove Box	
Type	Super(1220/750/900)
Moisture	<1ppm
Oxygen	<1ppm
Pressure in box	±10mbar(relative pressure)
Working gas	Nitrogen, Argon or Helium with purity 99.999%
Regeneration gas	Working gas and H <sub>2</sub> mixture (H <sub>2</sub> 5-10%)
Working temperature	20-25°C
Source	AC 110V, 50/60Hz, single phase
Power	Max 1.2KW
Serial No.	VTISS1-1701-0048
Date of manufacture	01/2017
Vacuum Technology Inc.(USA)	
Tel:(978)879-4302 Fax:(978)879-4387	

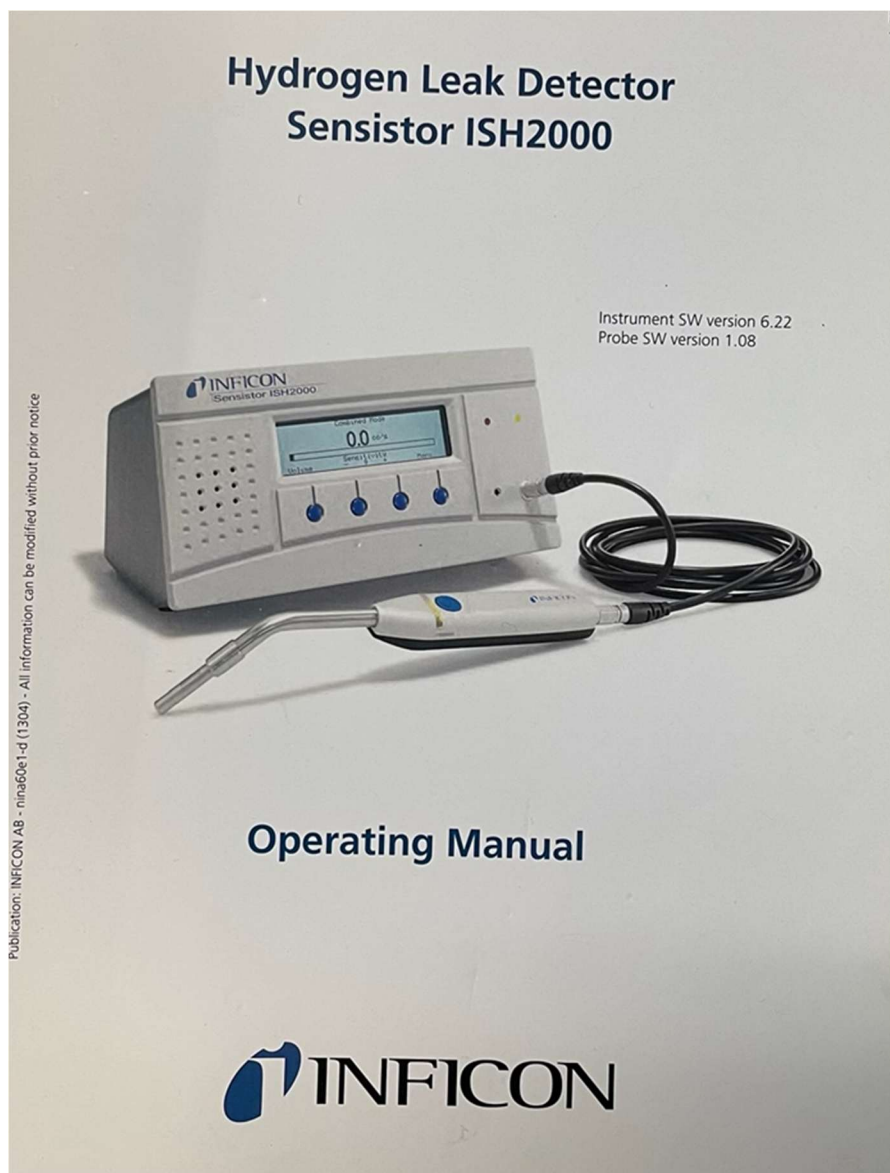


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We Buy, Sell & Service Used Gloveboxes  
702-343-0297 [info@usedglovebox.com](mailto:info@usedglovebox.com)



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



Optional 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.