

Installation Qualification Protocol

Document # 730004135

Version # 03

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Test Script #	IQ-05	IQ Test Name:	General Safety and Alarms	
Equipment #	TE0084040-2	Equipment Name:	METERING SYRINGE VALVE LEAK TESTER	
Installation Site: Venture Contract Manufacturing Site in Singapore				
Purpose: To verify that the equipment can operate in a safe manner, within its designated location. Test Execution: - List any additional safety related conditions or alarms in the Safety Inspection column, such as: guarding, interlocks, thermal or mechanical safety, chemical, secured gas tanks, restart or power loss, emergency stop, environmental exhaust, electrical safety, noise, safety labels, etc. Rows may be added as needed. EH&S shall be consulted as necessary. - List the associated safety requirement(s)/specification(s) in the Acceptance Criteria column. - Perform an inspection/test of the equipment to assess its safety related conditions, then complete the table below. Objective Evidence: - Completed IQ-05 Test Script Data Sheet - Photo(s) of the secured glass bottles, tanks, etc., if applicable - The source of any applicable Acceptance Criterion shall be summarized in the IQR if stored in SAP. If the source is not stored in SAP, at a minimum the page specifying the applicable Acceptance Criterion shall be provided as an attachment.				
Safety Inspection		Acceptance Criteria	Pass/Fail	Initial & Date
Mechanical Safety/ Pinch Points/Sharp Edges		None Found (or mitigated appropriately)	Pass	HZ 23 Jun 2020
Glass Bottles		Secure	Pass	HZ 23 Jun 2020
Waste Tanks		Secure and located below the system	Pass	HZ 23 Jun 2020
Emergency Stop		System ceases operation upon depressing the Emergency Stop button	N/A	HZ 23 Jun 2020
Guarding		Shielding in place to prevent hazard during operation	N/A	HZ 23 Jun 2020
Comments: N/A				
Overall Test Conclusion			Document No.: _____ Iteration No.: _____ Attachment: _____ Page: ____ of ____	
☒ Pass ☐ Fail				