

Polyvisc Operation Qualification Procedure

Customer: _____ **Location:** _____ **Date:** _____

Polyvisc S/N: _____ **Technician:** _____

Visc Tube 1 s/n: _____ **Range:** _____ **Visc Tube 2 s/n:** _____ **Range:** _____

Date or N/A

Component Change

Reason

ECU

<u>Procedure</u>	<u>Initials</u>	<u>Date</u>
1. Airbath temperature (°C)		
2. Verify TE Cooling		
3. Check for leaks in solvent and air lines.		
4. Check that solvent lines work correctly		
5. Check solvent flow through tube.		
6. Insure waste drain works correctly and controlled by correct parameter		
7. Check sample table alignment		
8. Insure sample holders index properly		
9. Viscometer holder operates. To correct levels lo/mid /hi		
10. Gauges and Regulators work properly.		
11. Vacuum holds in tubes.		
12. All indicator lights work properly		
13. Check both RS232 and RS485 serial ports.		
14. Proper Airflow through tubes.		
15. Manual parameter setting works correctly (test, wash, restricted)		
16. Sensors set correctly for tube.		
17. Cycle power 5 times with at least 5 minute intervals		
18. Calibration verification samples tested OK		

PolyVisc Operation Qualification Procedure

PASS [] FAIL []

The following certified person completed the manufacturer's procedure for the proper Operation Qualification of this instrument:

Name: _____

Title/Affiliation: _____

Signature: _____

Date: _____