



## ISCO Pump Verification Report

Order Number: 22853  
 Serial Number: 204K20171  
 Model: 1000D

Verification Date: 8/12/2025  
 Reverification Date: 8/12/2026

Pressure Check					
Target Pressure	Unit Gauge	Master Gauge Reading	Accepted Tolerance	Actual Deviation	Pass / Fail
500 PSI	500.00 PSI	498.00 PSI	10.00 PSI	2.00 PSI	Pass

**Master Gauge Calibration Information:** 161

Model Number: M1 series  
 Serial Number: 354953

Calibration Due Date: 5/15/2026

Leak Check						
Start Pressure	First Reading*	Second Reading**	Duration	Accepted Deviation	Actual Deviation	Pass / Fail
2000	649.320 ml	649.310 ml	30 Minutes	0.04500 ml	0.01000 ml	Pass
* - First reading will be taken at 15 minutes.						
** - Second reading will be taken at 45 minutes. 30 minutes after the 15 minute reading.						

Flow Rate Check		1ml of water is equal to 1g.				
Set Flow Rate (Per Minute)	Initial Volume	Final Volume	Volume Pumped	Volume Collected	Volume Deviation*	Pass / Fail
25.00 g	614.40 g	589.07 g	25.33 g	25.38 g	0.05 g	Pass
* - Volume Deviation can not exceed <b>.25 g</b> / Volume Deviation is Calculated from Volume Pumped and Volume Collected.						

Technician Tested: Magdy Beshay

Date: 8/12/2025

Approved By: Samantha Korenek

Date: 8/18/2025