



ISCO Pump Verification Report

Order Number: 23259
 Serial Number: 218G02197
 Model: 100DM/DX

Verification Date: 5/20/2026
 Reverification Date: 5/20/2027

Pressure Check					
Target Pressure	Unit Gauge	Master Gauge Reading	Accepted Tolerance	Actual Deviation	Pass / Fail
1000 PSI	1000.00 PSI	1006.00 PSI	50.00 PSI	6.00 PSI	Pass

Master Gauge Calibration Information: 143

Model Number: M1 series
 Serial Number: 251359

Calibration Due Date: 1/6/2027

Leak Check						
Start Pressure	First Reading*	Second Reading**	Duration	Accepted Deviation	Actual Deviation	Pass / Fail
10000	38.200 ml	38.200 ml	30 Minutes	0.00750 ml	0.00000 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	37.02 g	11.98 g	25.04 g	25.30 g	0.26 g	Pass
* - Volume Deviation can not exceed .25 g / Volume Deviation is Calculated from Volume Pumped and Volume Collected.						

Technician Tested: Magdy Beshay

Date: 5/20/2026

Approved By: Samantha Korenek

Date: 5/20/2026