

CERTIFICATE OF CALIBRATION

Certificate #: 90824

Keep for your records.

Sample Customer **Customer:**

> 123 Any Street Any Town, CA 12345

United States

Max Machinery, Inc **Laboratory Location:**

Calibration Fluid:

Fluid Specific Gravity:

Fluid Viscosity:

Fluid Temp:

Output Units:

Flow Units:

K-Factor:

33A Healdsburg Ave Healdsburg, CA 95448

707-433-2662

Hydra Oil

0.85 g/mL

Pulses/L

L/min

5000

21°C +/- 1°C

30 cps

Type of Device: Flow Meter Manufacturer:

Max Machinery, Inc. H242LS11NA/P11N/0 **Model Number:**

Serial Number: D41594

11/20/2015 **Date of Calibration:** Sales Order: **SAMPLE** LA-P-412 **Procedure Used:**

Performed By: JDO

Calibration Notes:

This document reflects the as received/as left linear calibration.

The as received/as left condition was found to be in tolerance.

Calibration Data

Flow Rate	Rate Output		Error	Flow Rate	Flow Rate Output		
L/min	Pulses/L	Frequency Hz	% reading	L/min	Pulses/L	Frequency Hz	% reading
540.62	4999	45042.660	-0.02%	1000			
300.33	4998	25017.490	-0.04%		EL		
101.32	5000	8443.333	0.00%		0		
60.54	5000	5045.000	0.00%	PATORY			
30.42	4999	2534.493	-0.02%	MAILONIS	-P		
10.06	5000	838.333	0.00%	1/0	7/2		
5.07	5001	422.585	0.02%		T. P.		
		ALC:	-0		4		
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Equipment Used in the Calibration:

Calibration ID:	Description:	Serial Number:	Cal Due Date:	Certificate Number:
41201	Built in reference meter	B407001	8/31/2017	41200091715
41202	Built in reference meter	B407007	8/31/2017	41201091715
41203	Temperature controller	7084	11/10/2016	41203111015
41206	Multifunction DAQ	15CD165	11/26/2015	41206112614
41207	Counter/timer	165894	11/26/2015	41207112614

QC Approval: **Calibration Technician**

11/20/2015 Jane Doe

John Doe

11/20/2015

Quality Manager Lab Technician

This calibration was conducted using standards traceable to NIST. Measurement uncertainty of the #412 test stand is +/- 0.113% of reading with a 95% confidence (k=2 coverage factor). Calculations are available upon request.

This Certificate shall not be reproduced, except in full, without written approval by Max Machinery, Inc.

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