



Certificate of Calibration

Certificate Number: 238103

CUSTOMER:

Power Container Corp.

33 Schoolhouse Rd. Somerset, NJ 08873

Phone (732) 560-3655 | Cell (551)689-6631

Department: N/A

Calibration Technician: M. Alromy

Remarks:

Calibration Procedure Used: ASME B89. 1.14

USQC Measurement Dept. certifies that the instruments listed below has been calibrated to the manufacture's specifications if available, and/or to. limits specified by customer, using standards traceable to the National Institute of Standards and Technology or which have been derived from accepted values of natural physical constants or through the use of the ratio method of self-calibration techniques.

Methods used are in accordance with FDA(GMP), MIL-STD 45662/A, ANSI Z-540-1994, ISO 17025 and ISO 10012-1. Per ANSI Z-540-1 total uncertainty ratios exceed the minimum 4:1 requirement unless otherwise noted in the report of calibration.

Approved By: Muaz Aly

Date: 7/28/2023



Measurement Dept.

Report of Calibration

Date Arrived: 07/29/2022

Cal Date:07/29/2022

Cal Due:07/29/2022

Environmental Conditions: 73.0°F, 30 % RH

#ID	Manufacturer	Serial #	Model	OD	ID	Depth Rod	Jaws Parallelism	Dial Gauge	Test Result
1	SSI technologies	2102230265	Pressure Gauge MG-3000						Pass
2	Mitutoyo	1086739	CD-12"CP	Good	Good	Good	Good		Pass
3	SPI	AS056327	SPI 12" 13-748-9	Good	Good	Good	Good		Pass
4	Starrett	CA-004	Starrett 799	Good	Good	Good	Good		Pass
5	Mitutoyo	0104357	CD-12"PSX	Good	Good	Good	Good		Pass
6	Mitutoyo	A21303948	CD-8"ASX	Good	Good	Good	Good		Pass
7	Mitutoyo	12512357	CD-6"CSX	Good	Good	Good	Good		Pass
8	Mitutoyo	7286239	Mitutoyo Digimatic						Pass
9	Mitutoyo	A15089626	CD-6"ASX	Good	Good	Good	Good		Pass
10	Mitutoyo	12602410	CD-6"CSX	Good	Good	Good	Good		Pass
11	Voyer	241206	Thickness Gauge						Pass
12	SPI	CA-003	SPI 12" 13-746-3			Good			Pass
13	Mitutoyo	0000219	NTP 14G-6"C	Good	Good	Good	Good		Pass
14	Mitutoyo	A22071666	CD-6"ASX	Good	Good	Good	Good		Pass
15	Mitutoyo	A18298674	CD-6"ASX	Good	Good	Good	Good		Pass
16	Mitutoyo	B17199114	CD-P8"S	Good	Good	Good	Good		Pass
17	Mitutoyo	B18185759	CD-P8"S	Good	Good	Good	Good		Pass
18	Mitutoyo	07515957	CD-6"CSX	Good	Good	Good	Good		Pass
19	Mitutoyo	12602443	CD-6"CSX	Good	Good	Good	Good		Pass
20	Mitutoyo	13254259	CD-6"CSX	Good	Good	Good	Good		Pass
21	Pin	4"	pin gauge						Pass

Approved By: Muaz Aly

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Remarks:

- **All Calibers were recalibrated or tested for being up to standard with a ± 0.0005 margin of error**
- **2 Calibers were further maintained through lubrication and sanding to improve their performance**
- **3 Calibers had a battery change**
- **3 Calibers were fixed**