



1175 CHURCH STREET • BOHEMIA, LONG ISLAND, NEW YORK 11716
AREA CODE 631 589-6300



11 June 2025
420130-02-04-C25-0344

Certificate of Conformance for Freight Container Mechanical Seal Testing

Seal Classification: High Security

Customer: American Casting And Manufacturing Corporation
51 Commercial Street,
Plainview, NY 11803
USA

Attention: Wayne Buttner

Purchase Order No.: 250204

Sample Type: Cable Seal

Sample Name: MAY 25

Model No.: C1-14

Serial Nos.: 000001 through 000025

Specification No.: ISO 17712:2013(E) Clause: 5

Date Received: 23 May 2025

Test Date: 3 June through 5 June 2025

A total of 30 samples were received. Dayton T. Brown, Inc. certifies that 25 samples, 5 for each test of the Seals referenced above were subjected to the following tests.

Test Name	Paragraph No.	Classification Rating
Tensile Test	5.2	High Security
Shear Test	5.3	High Security
Bending Test	5.4	High Security
Impact Test at Room Temp	5.5	High Security
Impact Test at Reduced Temp	5.5	High Security

Results: The above listed tests were completed with no discrepancies noted. Refer to Test Report No. 420130-02-04-R25-0345 for complete details. As per ISO 17712:2013(E) Clause 5.1.2, "Testing is to be done once every two years". Therefore, this report expires 2 years from the test completion date.

The test results recorded in this report apply only to the samples as received and relate only to those items tested. Simple acceptance is the decision rule applied for all measurements related to the specifications referenced in this report. This report shall not be reproduced, except in full, without the written approval of Dayton T. Brown, Inc.

Test Engineer	<i>Nicholas Chiavaro</i>	N. Chiavaro
Quality Department	<i>Dwayne Thorne</i>	D. Thorne

