

AGM CONTAINER CONTROLS, INC.

3526 E FT LOWELL RD - PO BOX 40020 - TUCSON AZ 85717-0020 FAX 520-881-4983 TEL: 520-881-2130

CERTIFICATION OF CONFORMANCE

Customer:

California Institute of Tech

Purchase Order:

75ADV-S109097

Quantity shipped:

20

Description: VALVE

AGM Cage & Part Number: 08992 TA770-05-05-R

Customer Number:

19960050

Sales Order:

S201101448 1 02-11-2011

THIS IS TO CERTIFY that all materials, parts, and/or processes used in the manufacture of articles on this order are in accordance with the requirements, applicable drawings, and/or specifications called for on the purchase order referenced above.

We further certify that all products in this order are free of solder, platings, coatings, and claddings that exhibit either of the following:

- a. Material composition greater than 97% tin by weight.
- b. Tin alloy with composition of less than 3% lead by weight.

These parts did not come into direct contact with mercury or any of its compounds nor with any mercury containing devices employing a single boundary or containment during the manufacturing process, tests, or inspection while at our facility. This product was not manufactured with and does not contain any ozone depleting substances.

AGM Container Controls, Inc. is Certified and Registered to be in compliance with ISO 9001:2008.

The Automatic breather valves in this order are tested in accordance with the following test requirements:

Pressure side:

- 1. Valve cracks at min: 0.5 psig, 1.0 max. psig.
- 2. Valve shall reseal after crack by: 0.5 psig.
- 3. Minimum flow rate shall be: 20.0 scfm at: 2.0 psig.

Vacuum side:

- 1. Valve cracks at min: 0.5 psig; 1.0 max psig.
- 2. Valve shall reseal after crack by: 0.5 psig.
- 3. Minimum flow rate shall be: 25.0 scfm at: 2.0 psig.

Richard L. BeMiller Quality Systems Manager 2 ~ / / ~ / / Date