

CHerry 3:7170
Area Code 126



LAWRENCE ELECTRONICS CO.

14626 Ambaum Boulevard Southwest
Mail Stop 70, Box 66336, Surien Avenue
Seattle, Washington 98166

1972 REVISION

HYDROGEN EFFUSION TEST REPORT

MAY 11 1972

To: Sprayon Products, Inc.
3616 E. Coronado St.
Anaheim, CA 92806

Report No.: 3143

Date: 8 May, 1972

Tested by Operator No. 2 & 1

Date Tested: 5/5-6/72

Material Tested: Sprayon 711

Batch No./Date:

24 HOUR HYDROGEN EFFUSION (RE) TEST RESULT Weight Change

Concentration: < 0.1 0.3 $\pm$ 1

Full Range - Dilution 1:

Test Limits:

Maximum allowable HE = 1
for 20°C exposure of Cadmium plated SDP-3 Hydrogen Detection Probe at
each concentration level.

Maximum weight loss: 10 mg.

PRODUCTS PASSING THIS TEST MEET OR EXCEED HYDROGEN EFFUSION AND
WEIGHT LOSS REQUIREMENTS OF BOEING Document D6-17467 Rev. D 12/71 and
DOUGLAS CSD-1, December 1971 Revision.

LAWRENCE ELECTRONICS COMPANY

by: Samuel C. Lawrence, Jr.
President

THIS PRODUCT MEETS LAWRENCE ELECTRONICS CO HYDROGEN EFFUSION TEST
REQUIREMENTS AND IS CERTIFIED FOR SIX MONTHS FROM THIS DATE

The above testing is protected by the following U.S. Patents: 3,141,056;
3,257,341; 3,258,683; 3,357,903; and 3,408,123. Others are applied for
in the U.S. and abroad.