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December 12, 2007

Dairyland Electrical Industries, Inc.
P.O. Box 187
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ATTN: Henry Tachick

To whom it may concern:

This is to certify that:

IMANNA Laboratory, Inc. of Rockledge, Florida is an independent third party testing lab that meets the ABYC definition of independent laboratories for the testing of galvanic isolators. IMANNA Laboratory, Inc. has evaluated the following Dairyland Electrical Industries, Inc. Ignition Protected, Fail Safe Galvanic Isolator models; GI-30A-FSP, GI-30A-FSM, GI-50/60-FSP, GI-50/60A-FSM, and GI-100A-FSM in their current state and found them to meet or exceed all requirements of the ABYC A-28, July 2008 publication date, for "fail-safe" galvanic isolators. By meeting the requirements of this standard, these products also meet the requirements of an "Effective Ground-Fault Current Path" as defined in the U.S. National Electric Code, NFPA 70, Article 250.2 since this part of the NFPA 70 is now incorporated in ABYC A-28.

Models of interest to this certification are as follow:

GI-30A-FSP and GI-30A-FSM models rated for use on a single 30A service with a steady state ac current rating of up to 35A ac-rms continuous.

GI-50/60-FSP and GI-50/60A-FSM models for use on a single 50A service or dual 30A services with a steady state ac current rating of up to 60A ac-rms continuous.

GI-100A-FSM model for use on a single 100A service with a steady state ac current rating of up to 100A ac-rms continuous.

See manufacturers literature (www.deimarine.com) for a detailed description of the FSP and FSM suffix in the model numbers. Basically, FSP models meet all requirements of A-28, July 2008 publication date for fail-safe galvanic isolators, and FSM models notably exceed all requirements of A-28, July 2008 publication date for fail safe galvanic isolators.

Sincerely,

Robert L. White, Pres.