

U.S. Department of
Homeland Security

United States
Coast Guard



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United States Coast Guard

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16714/161.011/MARTEC
July 12, 2007

MARTEC SERPE-IESM

Attn: Mrs. Reine Petch
Z.I. des Cinq Chemins
56520 Guidel
FRANCE

Subj: TYPE APPROVAL FOR MARTEC KANNAD AUTO 406 MHZ EPIRB WITH GPS
OPTION AND MANUAL+ 406 MHZ EPIRB WITH GPS OPTION

Dear Mrs. Petch:

We have completed our review of your request for approval dated October 30, 2006 of Martec's KANNAD AUTO and MANUAL+ 406 MHz beacons with optional GPS, along with the revised information provided in your letter with attachments dated June 19, 2007. Based on the information provided and tests carried out, and in accordance with 47 CFR 80.1061 (c)(2), we conclude that the KANNAD AUTO and MANUAL+ meet the relevant requirements of RTCM Recommended Standards for 406 MHz Satellite EPIRBs, paper 77-2002/SC110-STD, version 2.1, dated June 20, 2002. The KANNAD AUTO, equipped with an automatic float-free bracket, is designated as an RTCM Category 1 EPIRB and the MANUAL+, with a manual release bracket is designated as an RTCM Category 2 EPIRB; both models are COSPAS-SARSAT Class 2 (-20° C). I note that no other trade names have been provided for these EPIRBs. The Category 1 units may utilize a Hammar H2OE hydraulic release unit.

If you have any questions regarding this letter, please contact Mr. George Grills of my staff at (202) 372-1385 or e-mail george.g.grills@uscg.mil.

Sincerely,

K.J. HEINZ

Chief, Lifesaving and Fire Safety Standards Division
U.S. Coast Guard
By direction

Copy: U.S. Federal Communications Commission, Office of Engineering and Technology
Laboratory