



**U. S. Department of Homeland Security**  
**United States Coast Guard**  
**Certificate of Approval**

Coast Guard Approval Number: 162.029/215/0

Expires: 30 July 2014

FIXED FIRE EXTINGUISHING SYSTEM

FIREBOY-XINTEX, INC  
0-379 LAKE MICHIGAN DRIVE NW  
GRAND RAPIDS MI 49544

Fireboy Models MA2-025-227 through MA2-1500-227 pre-engineered fire extinguishing systems.

Maximum protected volume is 25 cu. ft. through 1500 cu. ft. (0.71 cu. m. through 42.5 cu. m.). Approved for installation in unmanned engine compartments on recreational boats and certain other uninspected vessels. To be installed in accordance with manufacturer's instruction manual. Equipped with automatic actuation and may have optional manual actuation. Systems protecting volumes of 1000 cu. ft. and greater must have manual actuation. See approved instruction manual for details. Subject to OCMI review, may also be installed on inspected vessels if equipped with additional system manufacturer supplied accessories as required by applicable Subchapter. Electrical installation to be in accordance with applicable section of Title 46 CFR, Subchapter T or K, as appropriate.

Identifying Data: FM Report 3004865, dated September 29, 1999, and manufacturer's Instruction Manual 18004, dated May 6, 2009, Rev. E.

Follow-up Program: FM

Approval valid only for products from above manufacturing location.

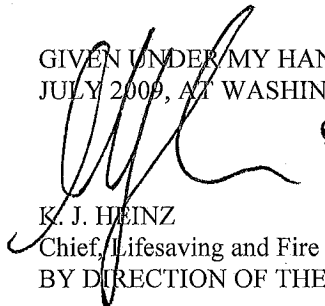
Models MA2-50-227 through MA2-1500-227 previously approved under, and may be marked with separate approval numbers 162.029/216/0 through 162.029/230/0.

Supersedes and extends certificate 162.029/215/0 dated May 30, 2005, and consolidates all Model MA2-227 units under one approval number.

\*\*\* END \*\*\*

THIS IS TO CERTIFY THAT the above named manufacturer has submitted to the undersigned satisfactory evidence that the item specified herein complies with the applicable laws and regulations as outlined on the reverse side of this Certificate, and approval is hereby given. This approval shall be in effect until the expiration date hereon unless sooner canceled or suspended by proper authority.

GIVEN UNDER MY HAND THIS 30<sup>th</sup> DAY OF  
JULY 2009, AT WASHINGTON D.C.



K. J. HEINZ  
Chief, Lifesaving and Fire Safety Division  
BY DIRECTION OF THE COMMANDANT

