



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

Coast Guard Approval Number: 160.076/8615/0

Expires: 12 October 2025

RECREATIONAL INFLATABLE PERSONAL FLOTATION DEVICE

SURVITEC SERVICE & DISTRIBUTION LTD T/A CREWSAVER  
SURVITEC HOUSE  
LEDERLE LANE  
GOSPORT, AK PO 12 OFZ  
GREAT BRITAIN

Model PROHAUTO or 1198HAUTO, Adult Universal, Manually/Automatically inflated Type V PFD, approved ONLY WHEN WORN.

Vest-style construction with fabric-covered inflation chamber with 38 gm manually/automatic activated CO2 inflation cylinder with cylinder seal indicating inflator, for persons weighing over 36 kg (80 lb) with chest size 76-132 cm (30-52 inches).

Only a 1F manual/automatic inflator is approved for use on this model.

Identifying Data: 46 CFR 160.076 and UL/MG Report File No. MQ 7246, Vol. 1 (Section 4).

Factory Locations: See UL report file for current factory locations.

This is a special use device, Type V PFD, approved only when worn for use as a substitute for a Type II PFD for use on uninspected commercial vessels less than 12 m (40 feet) in length not carrying passengers for hire, and for recreational boats. Since this device cannot be donned as quickly as most other PFDs, it must be worn at all times to be recognized as an approved PFD. Approved for use by persons at least 16 years of age and only when used in accordance with the owner's manual and harness label.

Also approved under 160.076/4504/0 as a Type II PFD without a harness.

Extends certificate dated October 12, 2015.

\*\*\* 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 12<sup>th</sup> DAY OF  
OCTOBER 2020, AT WASHINGTON D.C.



B. A. BALDWIN  
Chief, Lifesaving and Fire Safety Division  
BY DIRECTION OF THE COMMANDANT

**TERMS:** The approval of the item described on the face of the Certificate has been based upon the submittal of satisfactory evidence that the item complies with the applicable provisions of the navigation and shipping laws and the applicable regulations in Title 33 and/or Title 46 of the Code of Federal Regulations. The approval is subject to any conditions noted on this Certificate and in the applicable laws and regulations governing the use of the item on vessels subject to Coast Guard inspection or on other vessels and boats.

Consideration will be given to an extension of this approval provided application is made 3 months prior to the expiration date of this Certificate.

The approval holder is responsible for making sure that the required inspections or tests of materials or devices covered by this approval are carried out during production as prescribed in the applicable regulations.

The approval of the item covered by this certificate is valid only so long as the item is manufactured in conformance with the details of the approved drawings, specifications, or other data referred to. No modification in the approved design, construction, or materials is to be adopted until the modification has been presented for consideration by the Commandant and confirmation received that the proposed alteration is acceptable.

**NOTICE:** Where a manufacturer of safety-at-sea equipment is offering for sale to the maritime industry, directly or indirectly, equipment represented to be approved, which fails to conform with either the design details or material specifications, or both, as approved by the Coast Guard, immediate action may be taken to invoke the various penalties and sanctions provided by law including prosecution under 46 U.S.C. 3318, which provides:

"A person that knowingly manufactures, sells, offers for sale, or possesses with intent to sell, any equipment subject to this part (*Part B. of Subtitle II of Title 46 U.S.C.*) and the equipment is so defective as to be insufficient to accomplish the purpose for which it is intended, shall be fined not more than \$10,000, imprisoned for not more than 5 years or both."