Tron 40AIS EPIRB with float-free bracket



- Compliant with the latest EPIRB standard
- AIS homing for faster localization
- RLS through Galileo GNSS
- IR-LED for use of night-vison glasses and assisted SAR
- Float-free heating bracket



Tron 40AIS

The most technologically advanced EPIRB to date!

The Tron 40AIS complies with the mandatory International Maritime Organization (IMO) regulation (as of July 2022) and Safety of Life at Sea (SOLAS) regulation.

Tron 40AIS feature comparison

FEATURE	DESCRIPTION	Tron 40S Mkll	Tron 40AIS
IEC 61097-2 Ed.4	Compliant with the latest		_
	EPIRB standard		V
MSC.471(101)	Compliant with the latest IMO		/
	regulations for EPIRB (July 2022)		\checkmark
AIS technology	Implementation of AIS homing		/
	for faster localization		\checkmark
Return Link System	RLS through Galileo GNSS		\checkmark
IR-technology	IR-LED for use of night-vison		
	glasses and assisted SAR		\checkmark
Cospas-Sarsat 406 MHz	Approved in accordance with		,
	Cospas-Sarsat	\checkmark	\checkmark
121.5 MHz homing	VHF/AM frequency for homing/		/
	location purposes	\checkmark	\checkmark
GNSS	72-Channels GNSS (Global	\checkmark	\checkmark
(GPS, GLONASS, Galileo)	Navigation Satellite System)		
MEOSAR	Enhanced detection capability		,
	for accelerated rescue	\checkmark	\checkmark
Activation	Manual and/or water activation	\checkmark	\checkmark
Battery replacement	Maintenance in accordance with		
	IMO regulations and/or national	\checkmark	\checkmark
	flag state administration		
Warranty	5 year full warranty	\checkmark	\checkmark
Wrist strap	Hands-free wrist strap	\checkmark	\checkmark
LED technology	LED light mounted at the top for		
	360 degrees coverage	\checkmark	\checkmark
Brackets	Float-free heating or float-free	\checkmark	\checkmark

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Features:

An infrared light emitting diode (IR LED) is incorporated. This IR LED allows the use of night vision, which better assists SAR operations that occur at night or in the dark.

The Tron 40AIS can be used with the Galileo Return Link System, Europe's Global Navigation Satellite System (operational since January 2020). This software is simply activated upon request.

The Tron 40AIS is available with a floatfree heating bracket.

This EPIRB has been tested for operational and performance requirements in accordance with the international standard, IEC 61097-2 Ed.4 (April 2021), making it both the most modern and innovative EPIRB available.





Tron 40AIS with float-free heating bracket

Tron 40AIS with float-free bracket

Approved:





