

MARCODE AUTHENTICATION

- Download the **Hammar MarCode App** at App Store or Google Play
- Register as a user inside the MarCode App

VALIDATE THE H2O

- Select Scan unit in the Hammar MarCode App
- Scan the unique MarCode on the unit's top label

You can also type in the 12 digits manually in the MarCode App for validation.

You will automatically receive a validation confirming that the unit is an original Hammar product.



The Hammar H2O is also available for:

EPIRB'S • NAVY • SPECIAL APPLICATIONS

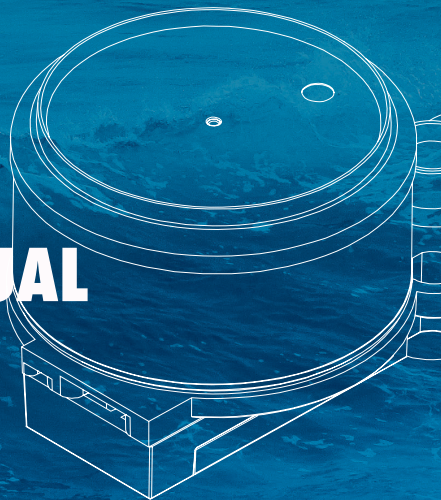
HAMMAR[®]
BETTER SOLUTIONS FOR SAFETY AT SEA



www.cmhammar.com

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H2O MANUAL



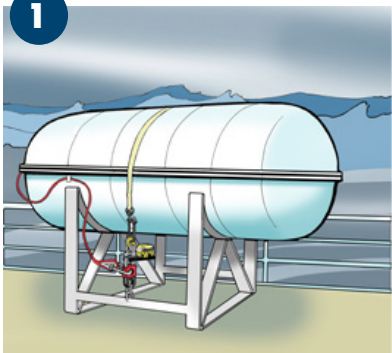
HAMMAR H2O
HYDROSTATIC RELEASE UNIT

HAMMAR®
BETTER SOLUTIONS FOR SAFETY AT SEA

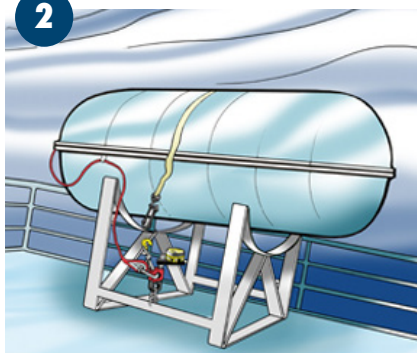
HOW IT WORKS

FLOAT-FREE FUNCTION

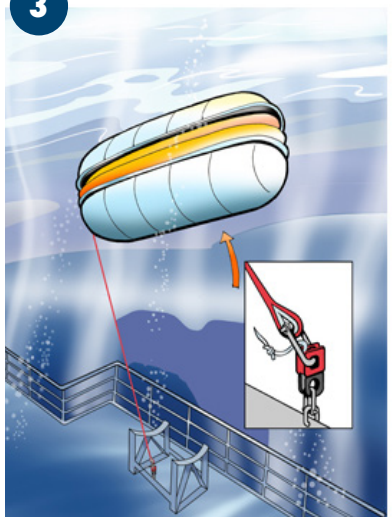
1



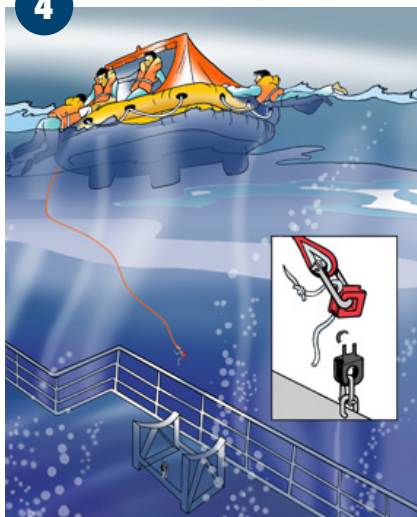
2



3



4



MANUAL RELEASE

In order to launch the liferaft manually, release the sliphook and throw the liferaft overboard. The liferaft is now attached to the vessel by the painter line via the Red Weak Link™ connector. Pull the painter line and inflate the liferaft so the survivors can board.

APPROVALS

The Hammar H20 hydrostatic release units are approved all over the world, fulfil the requirements of the SOLAS 74 Convention, IMO Res. MSC 97(73)8.1/8.6 (2000 HSC Code) IMO Res. MSC. 48(66), IMO Res. MSC.81(70), IMO MSC/Circ.811, approved to EU Directive 96/98 EC on Marine Equipment and has a Nato stock number. Release depth 1,5 - 4,0 metres according to IMO/SOLAS regulations.

The required certificates can be downloaded from our website: www.cmhammar.com

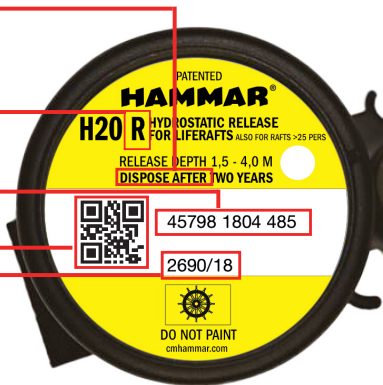
Dispose after X years/months
after installation onboard

R for Raft

Serial no. Man. date Security no.
XXXXX YYMM XXX

MarCode

Notified body no./year



SPECIFICATONS FOR SOLAS APPROVED UNITS

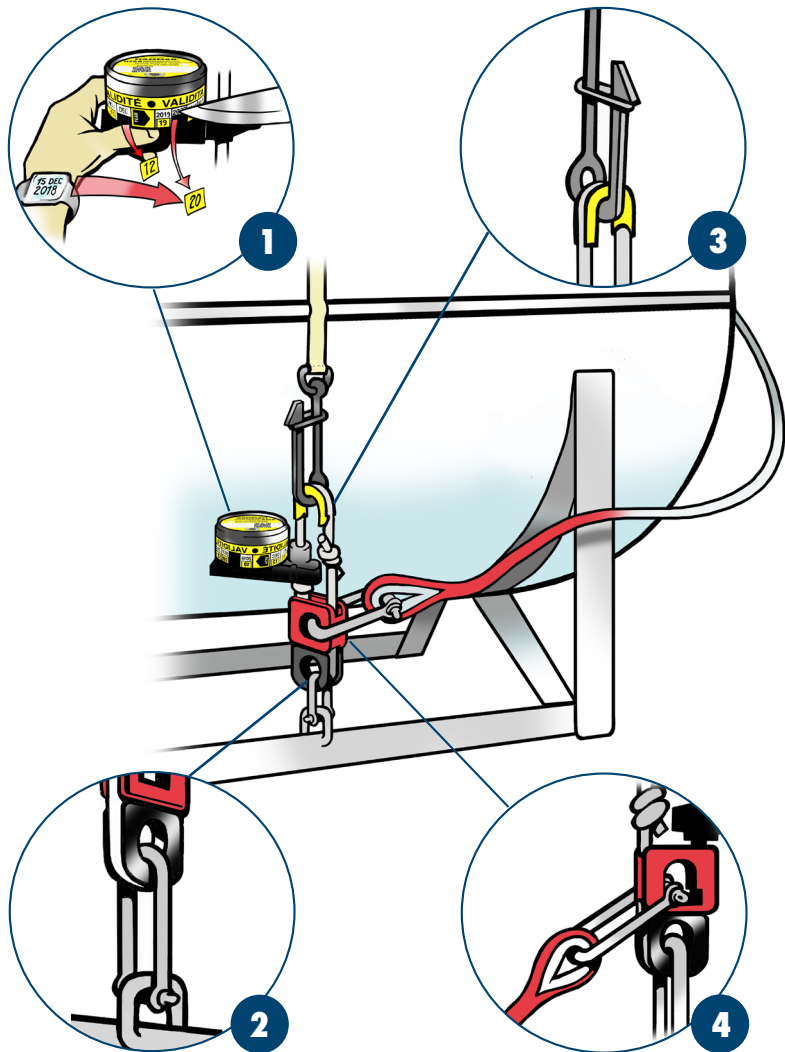
Breaking strength strong rope: minimum 15 kN

Breaking strength weak link: 2,2 ± 0,4 kN for liferafts from 6 up to 150 persons

Release depth: 1,5 - 4,0 metres

Temperature range: -30 to +65°C

H2O MOUNTING INSTRUCTION



1

Mark the unit. Markings must be done solely by a manufacturer of liferafts or an authorised liferaft service station. The expiry date is 2 years, or otherwise stated on the product, from month of installation onboard. The release unit is labelled with a marking for year and month. Use a knife and carefully scratch away the appropriate square for month and year of expiry.

2

Attach the Hammar H20 with a shackle to a strong point on the deck or on the cradle.

3

Attach the liferaft lashing with a manual release hook to the upper yellow thimble and firmly secure the liferaft.

4

Fit a shackle to the Red Weak Link™ connector and connect the painter line to the shackle.

To complete the installation, download the Hammar MarCode app and register your installation.



The hydrostatic release unit has to be correctly marked, to be approved by the marine authorities

Do not power wash the hydrostatic release unit

Do not paint the hydrostatic release unit