

# PRODUCT DATA SHEET

## H2O HYDROSTATIC RELEASE UNITS FOR EPIRB

HS CODE 84798997, Country of Origin SWEDEN

### DESCRIPTION

If the vessel sinks, the Hammar H2O is activated by increasing water pressure and automatically releases the EPIRB. When reaching the surface, the EPIRB starts to emit a signal of identification and position to a satellite. A specially designed plastic bolt secures the radio beacon and will be cut when the unit is activated.



### ACTIVATION DEPTH

Yellow Top Label: 1,5 - 4,0 meters (SOLAS)

### OPERATING TEMPERATURE

-30 to +65°C

### SERVICE LIFE

The operational life on board the ship is 2 years (24 months).

### APPROVED TO STANDARDS

SOLAS 74 Convention as amended, Regulations III/4, X/3, III/13, III/26 and III/34 (only as a complete installment with the EPIRB)  
IMO Res. MSC.48(66) -(LSA Code)- amended by MSC.207(81), MSC.218(82), MSC.272(85), MSC.293(87), MSC.320(89), MSC.368(93) and MSC.425(98) I, IV  
IMO Res. MSC.36(63) -(1994 HSC Code)- as amended, 8  
IMO Res. MSC.97(73) -(2000 HSC Code)- as amended, 8  
IMO Res. MSC.81(70) amended by MSC.200(80), MSC.226(82), MSC.274(85), MSC.295(87), MSC.321(89), MSC.323(89), MSC.378(93) and MSC.427(98)  
IMO MSC/Circ.811 and IMO MSC/Circ.980  
USCG 160.062/6/0

### LABEL AND PRODUCT MARKING

Material: UV-resistant and peel-proof material.

#### Top label

Barcode

Serial number : XXXXX

Manufacturing date: YY/MM

Security number : XXX

Notified body/year: XXXX/YY

H2O E= for EPIRB, 24 month service life

#### Date label

For marking of expiry date; month and year.

Years available on date label: 5 years

### BOLTS/RODS

To be defined by the EPIRB manufacturer. The bolt should be replaced together with the release unit every two years.

### TRANSPORT AND STORAGE

The Hammar H2O is a disposable product.

Shelf life: 5 years from manufactured year, provided it is stored in its box in a dry and UV-protected storage.

### PACKING SPECIFICATIONS

To minimize shipping costs, these are packed in boxes containing 50pcs.

Outer box dimension: 37x30x27 cm

Approximate gross weight of 50 pcs: 7 kg

H2O E can also be shipped in individual boxes. To minimize shipping costs, these are packed in boxes containing 30pcs.

Individual box dimension: 17x9x7cm

Outer box dimension: 37x30x37 cm

Approximate gross weight of 30 pcs: 9 kg



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- Use only manufacturer approved replacement bolt (rod)
- If an H2O is dropped or exposed to an impact it shall be discarded

# SPECIFICATIONS

SPECIFICATIONS	H2O HOUSING
SIZE	L:96 mm, w: 64 mm, H: 48 mm
WEIGHT	112 gram
COLOUR	Black
MATERIAL	Housing: Polyamid (PA6) Spring: Stainless steel Knife: Stainless steel

