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# ALLIED ePARTS





HYDROSTATIC RELEASE UNIT (HRU)
H20E EPIRB HRU
H20R LIFERAFT HRU
LIFEJACKET INFLATOR
REMOTE RELEASE SYSTEM

# HYDROSTATIC RELEASE UNITS (HRU)

## **H20R – LIFERAFT HRU**

WORLD'S MOST RELIABLE LIFERAFT HRU

- IMO SOLAS approved models
- **MED Wheel Mark l**ogo visible on label
- H20R automatically releases liferaft within depth of
   1.5 4 metres due to water pressure
- Designed for liferafts from 6 up to 150 persons
- Breaking strength 2.2 +/- 0.4kN
- Performance is guaranteed for 2 years after installation in harsh marine environment
  - Other HRU brands see a deterioration in performance after 6 months
- Consists of double looped white rope line, a release mechanism and a Red Weak Link
- Also available: HRU for smaller liferafts, HRU with deeper release depths



H20R standard SOLAS model USCG/EC approved





# **H20E – EPIRB HRU**

WORLD'S BEST SELLING EPIRB HRU

- > 50% EPIRB manufacturers use Hammar H20E HRU
- H20E will **automatically release** the EPIRB if vessel sinks
- Made of glass fiber reinforced nylon (no rust!)
- No annual service, maintenance or spare parts required
- Simply install new one every 2 years
- Different bolts available for different EPIRB models
- Usable with Jotron, GME, KANNAD, McMurdo, ACR and many more

#### POPULAR MODELS

H20E for EPIRBs USCG approved (mutual EC recognition)





# RELEASE SYSTEMS & INFLATORS



## **HAMMAR EASY RELEASE**

MANUAL RELEASE FOR LIFERAFTS

- Early and controlled manual release of liferafts before vessel sinks
- Used together with Hammar H20R
- Slip hook system is designed to be safe and easy to use
- Strong construction in **stainless steel**
- Will withstand 15 kN+ lashing load
- Simply pull tab to release with only one hand required

### **REMOTE RELEASE SYSTEMS**

ELECTRONIC AND MANUAL REMOTE RELEASE SYSTEMS

- Enables you to release liferafts from the bridge or any other strategic location onboard
- Save previous time and lives during emergency
- · Crew does not need to take unnecessary risks to release liferafts
- Valuable deck space freed for passengers or cargo
- Manual Remote Release System (MRRS)
- Operates via vacuum pump
- · Suitable for installations up to 50m in length
- No power supply required
- Electronic Remote Release System (ERRS)
- Customised configuration
- · Installations more than 50m in length



**MRRS** 



**ERRS** 





# **SMART LIFEJACKET INFLATOR**

SMART AUTOMATIC LIFEJACKET INFLATOR

- Activates automatically when you are submerged and reach 10cm water depth
- **Smart activation** based on **pressure difference** between the internal and the external pressure of the inflator
- Will not incorrectly activate through just water exposure
- Can also be manually activated
- 5 years service life





# **CONTACT US**

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