

## EMPEROR RED SEA FLEET

### Onboard Safety Overview

Safety is our highest priority. Guests diving aboard our Red Sea liveaboard fleet can do so with confidence, knowing we have robust systems, training, and equipment in place — all supported by a vigilant crew. The following procedures are implemented across our Red Sea fleet.

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### CABIN & CORRIDOR FIRE SAFETY

- All cabins include:
    - Fire extinguishers (powder type)
    - Smoke detectors (dual wired and battery-powered)
    - Emergency exit route maps
  - Lower deck cabins also include:
    - Fire blankets
  - Cabin corridors feature:
    - Multiple fire alarms (wired, wireless, and independent)
    - Carbon monoxide sensors
    - Emergency torches, fire axe, large extinguishers (powder & foam), throwable ‘fire ball’
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### EVACUATION PROCEDURES

- Weekly **fire & abandon ship drills** involving all guests and crew
  - Each cabin contains inflatable lifejackets & emergency plan
  - **Muster station:** Extra lifejackets 150N available here
  - Every guest is shown their **normal & emergency exit** at the start of the trip
  - Emergency equipment includes:
    - Liferafts on hydrostatic release
    - Zodiac tenders (motorised)
    - EPIRB – automatic emergency beacon
    - Emergency flotation rings
    - Signalling devices
  - Grab bag containing passports, Satellite phone and AED in case of evacuation
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## ELECTRICAL SAFETY & CHARGING

- No charging in cabins
  - Safe charging stations in the **saloon** and **sundeck**
  - Key emergency equipment runs on auxiliary power
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## ENGINE ROOM & MECHANICAL SYSTEMS

- Equipment includes redundancy in case of failure:
    - Twin engines & generators
    - Water chillers and desalination
    - Compressors and Nitrox membrane
  - Automatic and handheld extinguishers, dry powder and foam
  - Heat sensors and carbon monoxide sensors
  - Visitation by request, when stationary, under guide & engineer supervision
  - Guests must wear proper footwear and **must not touch** equipment
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## GALLEY

- **Heat alarm**
  - **All equipment is electric** – there is **no gas** on board
  - Equipped with a **fire blanket** and a **Fire Shield** (a kitchen-specific fire extinguisher)
  - Food safety procedures in consultation with and audited by **TÜV NORD**
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## MEDICAL & EMERGENCY EQUIPMENT

- 2 x 48L O2 tanks & 1 x 12L O2 tank (continuous flow & demand valve)
  - 2 x medical boxes
  - AED & Satellite phone stored securely in the saloon, available for emergencies
  - Emergency equipment used by trained **Crew & Dive Guides only**
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## NIGHT WATCH & SAFETY MONITORING

- **Night watchman patrols every 15 minutes** from 22:00
  - Patrols are logged and verified via a **QR-based patrol system**
  - Ensures constant monitoring of onboard conditions throughout the night
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## GUEST SAFETY CONDUCT

- Tampering with **any safety equipment** is strictly prohibited. Violations may lead to removal from the vessel
  - Participation in briefings and drills is mandatory
  - Lifejackets, extinguishers, alarms, liferafts etc. are for emergency use only
  - No guest access to the **bridge** or **engine room** without permission
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## SAFETY LEADERSHIP & SUPPORT

- The **Cruise Director and Captain** are jointly responsible for ensuring all safety measures are upheld
  - To prevent misunderstanding, all safety-related questions or concerns should be directed **only to the Cruise Director**
  - The whole Team are here to help and ensure your safety throughout the trip
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## CREW AND SYSTEMS

- Onboard crew trained in **emergency response. At least 4** first aiders per boat.
- Clearly marked safety systems across all decks
- All safety equipment and systems regularly inspected and maintained
- This information is also delivered by way of a general and safety briefing, either on arrival day or on the first morning (in case of late night arrivals)

