

FULL MISSION LIFEBOAT SIMULATORS



OPEN CONFIGURATION

Our Open Configuration Lifeboat Simulator creates a realistic training experience with all of the same software elements as the Closed Configuration simulator, while physically being highly portable.



CLOSED CONFIGURATION

Our Closed Configuration Lifeboat Simulator places coxswains in a cabin modeled after the lifeboat they would use in a real evacuation. In our simulated environments, coxswains prepare for extreme emergency situations they will hopefully never have to face.



MOTION CONFIGURATION

Our Motion Configuration Lifeboat Simulator brings together the realism of being in the lifeboat cabin, with the sensation of movement directly replicating a lifeboat in sea states matching the emergency scenario the coxswain is experiencing.

ABOUT VIRTUAL MARINE

As the world's only manufacturer of lifeboat simulators, Virtual Marine offers a range of lifeboat simulators from part-task simulators to full mission, cabin-based systems on 6 degree of freedom motion platforms.

Virtual Marine's lifeboat simulators can be fully customized to represent any model of lifeboat and include emergency evacuation scenarios specific to your offshore facility or training organization. The company has simulated davit launch and freefall/skid lifeboats from manufacturers such as Harding Safety, Norsafe, Survival Systems International and Fassmer. The systems can be autonomous or instructor-based systems depending on your training objectives.

Virtual Marine has developed and installed lifeboat simulators in Canada, USA, Mexico, Norway, Denmark, and the United Kingdom. The company's highly skilled team of mariners and engineers understand lifeboats and can design, build, install and support lifeboat simulators which increase the competence and confidence of lifeboat coxswains, crew members, and maintenance personnel.

Virtual Marine's lifeboat simulators are certified by DNV-GL and recognized by the International Maritime Organization's (IMO) STCW and MODU Codes. Virtual Marine is an ISO 9001:2008 registered company.

LIFEBOAT MODELS SIMULATED TO DATE

HARDING MCB-24
MCB-34
Kiss 700
Kiss 1000
FF1200

**SURVIVAL SYSTEMS
INTERNATIONAL** CA-6000
CA-2100
CA-3600

FASSMER CFL-C 49

WATERCRAFT 7.3 URSC

NORSAFE GES40