Common personal protection equipment and life-saving appliances on board a vessel

*Write a definition of the following items in English. Your definition should describe the item and its purpose.*

1. Helmet
2. Mask
3. Breathing Apparatus
4. Mouthpiece
5. Harness
6. Fire-resistant jacket
7. Compressed oxygen or cylinder of oxygen
8. Fire-resistant gloves
9. Horn
10. Torch
11. Fluorescent strip
12. Fire hose
13. Fire-resistant boots
14. Freefall lifeboat
15. Man over board boat/rescue boat
16. First Aid kit
17. Searchlight
18. Distress signals
19. Lifebuoy
20. Life raft
21. Life jackets
22. Immersion suits
23. Ear protection
24. Eye protection/goggles
25. Coveralls
26. Lifebelt
27. Parachute signals
28. Hand flares
29. Smoke signals
30. Line throwing apparatus
31. Walkie-talkie

Lifeboats must also be equipped with some of the items from the list above. Which items do you think a lifeboat should have? What items not listed should a lifeboat have? What other requirements has SOLAS and IMO created for lifeboats (SOLAS Chapter III)?

(Typical items found on lifeboats: food, water, First-Aid kit, medicine, searchlight, diesel fuel for 24 hours, two bilge pumps, distress signals, fishing gear, and tools like an ax, engine tools, and spare parts.)

Paraphrased from:

Dokkum, K. v. (2013). *Ship Knowledge.* Enkhuizen: DOKMAR.