

SERVICE LINE 01

Fire Fighting

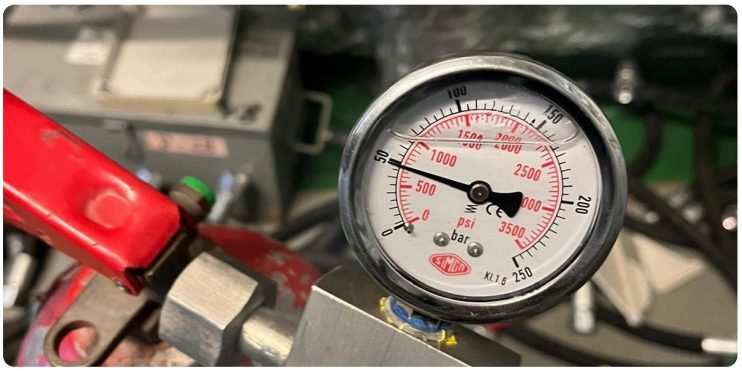
Portable and fixed systems, breathing apparatus and EEBD, fire detection.

WHAT WE DO

Annual, 2-yearly, 5-yearly and 10-yearly inspection, testing, refilling and certification of every fire-fighting appliance and fixed fire-extinguishing system on board, at the berth, by our own certified technicians.

WHY IT IS REQUIRED

SOLAS Chapter II-2 Regulation 14 requires fire-fighting systems and appliances to be kept ready for use and inspected at the intervals set out in MSC.1/Circ.1432, as amended by MSC.1/Circ.1516. Fixed CO2 systems follow MSC.1/Circ.1318/Rev.1 and foam concentrates MSC.1/Circ.1312. Port state control inspectors check the service dates on every extinguisher tag and the fixed-system inspection certificate. A missed date is a deficiency; an expired 10-yearly cylinder test is a detention risk.



GOVERNING REFERENCES

- SOLAS II-2/14
- MSC.1/Circ.1432
- MSC.1/Circ.1516
- MSC.1/Circ.1318/Rev.1
- MSC.1/Circ.1312

SERVICE CATALOGUE

OMS-FE	Fire extinguishers
OMS-BA	Breathing apparatus and EEBD
OMS-MO	Medical oxygen
OMS-CS	HP CO2 systems
OMS-FS	Fixed foam
OMS-WS	Water mist and sprinkler
OMS-DP	Fixed dry powder
OMS-GC	Galley CO2
OMS-WT	Wet chemical
OMS-OG	Other gas systems
OMS-FD	Fire detection



FIRE EXTINGUISHERS (FEE)

01 · FIRE FIGHTING

What the attendance covers

- Portable and wheeled extinguishers: inspection, refilling, hydrostatic test
- High-pressure and low-pressure CO2 systems, cylinder weighing and liquid-level checks
- Fixed foam, high-expansion foam and dry powder systems
- Galley, deep fat fryer and wet chemical systems
- Fire detection and smoke sampling systems
- Breathing apparatus, EEBD, cylinders and BA compressors with air quality test
- Medical oxygen sets and resuscitators
- Water mist, sprinkler and local application systems
- Fire hoses, nozzles, portable foam applicators, fireman's outfits





WHAT YOU RECEIVE

- Inspection certificate accepted by class and flag
- Itemised report with serial numbers, test results and next due dates
- Tagged and dated equipment, photographs in the customer portal
- Every condemned item photographed and listed, with the reason

WHY OZ MARITIME

- Fixed workshops in Tuzla, Yalova and Iskenderun with hydrostatic test rigs and CO2 and dry powder filling stations
- Mobile refilling units for on-board work in Europe
- Technicians trained on maker procedures

BOOK AN ATTENDANCE

Send the vessel, port, dates and equipment list. Answered with a written quotation.

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QUESTIONS WE ARE ASKED

How often must portable extinguishers be serviced on a ship?

Annual inspection under MSC.1/Circ.1432, with a hydrostatic test of the body at the interval set by the maker, generally every 10 years. We do both in one visit.

When do fixed CO2 cylinders need a hydrostatic test?

Under MSC.1/Circ.1318/Rev.1, at least 10 per cent of the cylinders at the 10-year inspection, 50 per cent if one fails, all of them before the 20-year anniversary and at every 10-