Guidance for Hand Held Extinguishers for Use in Aircraft

Hand extinguishers using halocarbon clean agents were developed in response to restrictions on the production of ozone-depleting halon fire extinguishing agents.

The current draft advisory circular (AC) is intended to replace the existing AC No 20-42C for hand fire extinguishers for use in aircraft. This draft AC provides guidance for the proper selection, listing, marking, location, mounting, and safe-use of halocarbon extinguishers, as well as general guidance. It also provides guidance continued use of the halocarbons Halon 1211, Halon 1301, and their blends.

John Petrakis & Louise C. Speitel