

## AMEREX PRODUCTS NEED AMEREX PARTS

Maintaining the Performance and Listing of an Amerex Fire Extinguisher or Fire Suppression System Requires Genuine Amerex Parts

The only way to ensure the performance of an Amerex fire extinguisher or pre-engineered fire suppression system is regular required maintenance, performed by a Certified Technician from an Authorized Amerex Distributor. One integral part of this maintenance is ensuring that the UL Listing of each piece of fire equipment stays intact.

**NFPA 10 Standard for Portable Fire Extinguishers, 2022 edition 7.1.2.2** Persons performing maintenance and recharging of extinguishers shall be trained and shall have available the appropriate manufacturer's servicing manual(s), the correct tools, recharge materials, lubricants, and manufacturer's replacement parts or parts specifically listed for use in the fire extinguisher.

These UL Listings are required by the different NFPA standards that regulate each product and define the tested performance of each piece of fire equipment. Classes of fire, fire ratings, temperature ranges, corrosion resistance and discharge rates are just a few of the aspects of each model that are tested and listed. This testing requires an extremely high level of component performance, the material compatibility, corrosion, shock & vibe and temperature range tests that push each component to its limits. Each component has a crucial part to play in the performance of any piece of fire equipment and must work in concert with the other components to deliver the performance that was tested.

**NFPA 10 Standard for Portable Fire Extinguishers, 2022 edition 4.1.1**\* Portable fire extinguishers used to comply with this standard shall be listed and labeled and shall meet or exceed all the requirements of UL 711, CAN/ULC-S508, Standard for the Rating and Fire Testing of Fire Extinguishers, and one of the following applicable performance standards:

- (1) Carbon dioxide types: UL 154, CAN/ULC-S503, Standard for Carbon-Dioxide Fire Extinguishers
- (2) Dry chemical types: UL 299, CAN/ULC-S504, Standard for Dry Chemical Fire Extinguishers
- (3) Water types: UL 626, CAN/ULC-S507, Standard for Water Fire Extinguishers
- (4) Halon types: CAN/ULC-S512, Standard for Halogenated Agent Hand and Wheeled Fire extinguishers
- (5) Film-forming foam types: UL 8, CAN/ULC-S554, Water Based Agent Fire Extinguishers
- (6) Halocarbon types: UL 2129, CAN/ULC-S566, Standard for Halocarbon Clean Agent Fire Extinguishers

Amerex Fire Equipment must work when it is called upon. Maintaining the Quality that is Behind the Diamond requires the use of only genuine Amerex components that are listed for the repair and maintenance of Amerex Fire Equipment. UL Recognized components will NOT maintain the listing of a fire extinguisher unless that component is specifically listed for use in that fire extinguisher.

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