

Portable Extinguishers

Portable fire extinguishers are classified for use on certain types of fires and are rated for relative extinguishing effectiveness according to ANSI/NFPA 10-2002 standard for portable fire extinguishers. The fire extinguishment potential (rating) is as determined by fire tests and is shown in brackets following the model designation.

Dry Compound Extinguishers

These extinguishers are intended for use on fires involving magnesium chips and turnings, sodium, potassium and sodium-potassium alloys.

A fire involving 5 lb (2.5 kg) of magnesium chips or 2 ft² (0.2 m²) of liquid sodium, potassium or sodium-potassium alloy can be controlled and extinguished by a 30 lb (14 kg) extinguisher. Larger fires may require the use of 150 or 350 lb (68 or 159 kg) wheeled extinguishers which have a greater capacity and longer range.

Generally, proper fire protection of flammable metal hazards merits individual consideration, and the recommendations of FM Global should be requested.

Model B571

Model B571, 30 lb (14 kg). Dry Compound, Class D (lithium fires only), Stored pressure type utilizing Navy 125S, Dry Powder

Company Name:	Amerex Corp
Company Address:	7595 Gadsden Hwy, Box 81, Trussville, Alabama 35173, USA
Company Website:	http://amerex-fire.com
New/Updated Product Listing:	No
Listing Country:	United States of America
Certification Type:	FM Approved
Primary Class of Work:	5340-Exting Dry Comp Appl Mg