



Amerex Corporation

RUGGED

- 6 Year Warranty
- Stored Pressure Design
- Dependable Drawn Steel Cylinders
- Special corrosion resistant yellow
- (Class D) color coded paint finish
- All Metal Valve Construction
- Temperature Range -40°F to 120°F

USER FRIENDLY

- Unique "soft flow" extension applicator plus built in long range nozzle
- Large Loop Stainless Steel Pull Pin
- Bar Coded and Bi-lingual Labels



MODELS
B570
B571



CLASS D

The Amerex "soft flow" extension applicator is particularly suited for fighting Class D fires. It allows the operator to stand away from the extreme heat and toxic fumes caused by burning material. The easily controlled, even discharge provides a non-dispersing application of the agent. The extension applicator may be quickly detached to provide a straight stream of chemical where greater range is required.

MODEL B570 contains a special blended Sodium Chloride based dry powder extinguishing agent. Heat from the fire causes it to cake and form a crust excluding air and dissipating heat from burning metal. Metal fires involving magnesium, sodium, potassium and sodium-potassium alloys can be successfully extinguished with this extinguisher. There is data showing that zirconium, uranium, titanium, and powdered aluminum fires can be controlled and extinguished with this unique extinguisher.

Extinguishing Capacity

Magnesium Chips: 4 ft² and/or 6 lbs. of metal
 Sodium or Potassium Spill: 5 ft² and/or 5 lbs. of metal
 Sodium or Potassium Spill Depth Over 1/2": 3 ft² and/or 6 lbs. of metal
 Sodium Potassium Alloy Spil: 3 ft² and/or 2 lbs. of metal

Available in 150 lb. Wheeled or Stationary

MODEL B571 contains a copper extinguishing agent specially developed by the U.S. Navy for fighting lithium and lithium alloy fires. The copper compound smothers the fire and provides an excellent heat sink for dissipating heat. Copper powder has been found to be superior to all other known fire extinguishing agents for lithium.

Extinguishing Capacity

4 ft² and/or 5 lbs. of lithium

Available in 250 lb. Wheeled

OPTIONAL MODEL 859 DOLLY CART PROVIDES FOR EASY TRANSPORT

For Combustible Metal Fires

| AGENT TYPE | SODIUM CHLORIDE | COPPER |
|-----------------------|--------------------------------|--------|
| VALVE TYPE | CHROME PLATED BRASS | |
| DESIGN | HOSE & HORN OR WAND APPLICATOR | |
| MODEL NUMBER | B570 | B571 |
| CAPACITY (LBS.) | 30 | 30 |
| SHIPPING WT. (LBS.) | 53 | 53 |
| HEIGHT (IN.) | 35 | 35 |
| WIDTH (IN.) | 13 | 13 |
| DEPTH (IN.) | 8 | 8 |
| RANGE (INITIAL- FT) | 3-6 | 3-6 |
| DISCHARGE TIME (SEC.) | 24 | 18 |
| FM APPROVED | YES | YES |
| INCLUDED BRACKET | WALL | WALL |

Manufactured and Tested to ANSI/UL Standards
Complies with NFPA 10 Standard
ISO-9001 / ISO-14001 Certified
FM APPROVED

CONFORMS TO TEST STANDARDS:

CAN/ULC-S504 - ANSI/UL299 &
 CAN/ULC-S508 - ANSI/UL711

MADE IN U.S.A.