



# 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 Bilingual 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 ft<sup>2</sup> and/or 6 lbs. of metal
- Sodium or Potassium Spill: 5 ft<sup>2</sup> and/or 5 lbs. of metal
- Sodium or Potassium Spill Depth Over 1/2": 3 ft<sup>2</sup> and or 6 lbs. of metal
- Sodium Potassium Alloy Spill: 3 ft<sup>2</sup> and/or 2 lbs. of metal

Available in 150 lb. Wheeled

**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 ft<sup>2</sup> 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