

Quality is Behind the Diamond®

INSTRUCTION

MEI

# **Product Catalog**

## WHERE TO USE

Amerex manufactures an extensive variety of hand portable and wheeled fire extinguishers, both "compliance" (code required) and "specialty" types. "Specialty" type extinguishers are intended for use on particular types of hazards, so careful attention should be made to locating them in close proximity to the specific hazard they are meant to protect. It is natural for a person to use the extinguisher located nearest to a fire. The most current issue of NFPA-10 should be consulted for minimum recommended fire extinguisher types, placement and travel distances. Your local Amerex Fire Equipment Distributor is professionally equipped to help you evaluate and implement these recommendations.

All "Picture Symbols" are detailed below and should be reviewed with all who might be expected to use a fire extinguisher. Everyone should be familiar with these picture symbols which identify the types of fires on which they may be used. The International sign system diagonal red slash indicates a potential danger if the extinguisher is used on that particular type of fire.

CLASS A	ORDINARY COMBUSTIBLES: wood, paper, rubber, fabrics and many plastics			CLASS A	
CLASS B	FLAMMABLE LIQUIDS & GASES: gasoline, oils, paint, lacquer and tar			CLASS A:B	
CLASS C	FIRES INVOLVING			CLASS A:B:C	
	EQUIPMENT			CLASS A:C	
CLASS D	COMBUSTIBLE METALS OR COMBUSTIBLE METAL ALLOYS (NO picture symbol)	D		CLASS B:C	
CLASS K	FIRES IN COOKING APPLIANCES			CLASS D	D
	THAT INVOLVE COMBUSTIBLE COOKING MEDIA vegetable or animal oils and fats	<b>¥</b> -		CLASS A:K	
		HOW	ТО	USE	

All Amerex extinguishers are furnished with a detailed "Owners Manual" containing valuable information. The manual contains information on the installation, use and maintenance of the extinguisher. The extinguisher nameplate (label) contains specific information on "HOW TO USE" the particular extinguisher. The label instructions vary slightly according to type and size. All potential operators should be totally familiar with the instructions on any extinguisher they might be required to use.



ALL AMEREX FIRE EXTINGUISHERS COMPLY WITH THE RECOMMENDATIONS OF THE NATIONAL FIRE PROTECTION ASSOCIATION AND ARE TESTED AND RATED BY UNDERWRITERS LABORATORIES OR FM GLOBAL TO ANSI / UL STANDARDS. ALL EXTINGUISHER NAMEPLATES CONTAIN THE NECESSARY HMIS INFORMATION TO COMPLY WITH NATIONAL AND LOCAL OSHA REQUIREMENTS.

#### **TYPES OF FIRES**

## **TYPES OF EXTINGUISHERS**



#### RUGGED

- 5 Year Manufacturer's Warranty
- Stored Pressure Design
- Polished Stainless Steel Cylinders
- All Metal Valve Construction
- · Exclusive crevice free, butt welded cylinders
- Temperature Range +40°F to 120°F

#### CLEAN

· Leaves no powder residue

#### **USER FRIENDLY**

- Maximum visibility during discharge
- Large Loop Stainless Steel Pull Pin
- · Bar Coded and Bi-lingual Labels



Model 240





Model 254

Model 252 250



#### AVAILABLE IN A 33 GAL. FFFP WHEELED EXTINGUISHER OR STATIONARY UNIT

**Model 240** utilizes the cooling, soaking and penetrating effect of a 45-55 ft. stream of WATER. The 55 sec. discharge time makes it very effective for inexperienced operators for use on Class A fires.

**Model 254 AFFF FOAM** unique 6 liter size fills many requirements for a lighter, more compact Class A:B extinguisher. Easy and effective application with the spray nozzle. Apply to Class B liquid spills to prevent ignition. Ideal for emergency first response vehicles.

**Model 252 FFFP FOAM** adds Class B fire fighting capability to the Class A effectiveness of this extinguisher. The Alcohol Resistant fire fighting agent is effective on fires in a wide variety of Class B materials such as alcohols, polar solvents, hydrocarbons and combinations such as gasohol. Apply to a non-ignited Class B liquid spill and it will seal the surface minimizing the chance of serious fire.

**Model 250 AFFF FOAM** Class A:B extinguisher. Easy and effective application with air aspirated nozzle. Apply to Class B liquid spills to prevent ignition. Ideal for emergency first response vehicles.

#### The model 240 may be freeze protected to -40°F by adding a Model 506 Anti-Freeze charge

AGENT TYPE	WATER	AFF	F FOAM	FFFP FOAM
DESIGN	HOSE & NOZZLE	HOSE & SPRAY NOZZLE		HOSE & AIR ASPIRATED NOZZLE
MODEL NUMBER	240	254	250 / 250CG	252
UL RATING	2A	2A:10B	3A:20B	3A:20B
CAPACITY	2.5 GAL	6 LITER	2.5 GAL	2.5 GAL
SHIPPING WT. (LBS. EMPTY)	7.5	7.5	11	11
HEIGHT (IN.)	24.5	19	24.5	24.5
WIDTH (IN.)	9	8	9	9
DEPTH (IN.)	7	7	7	7
RANGE (INITIAL- FT)	45-55	10-12	10-12	10-15
FM APPROVED	YES		YES	
DISCHARGE TIME (SEC.)	55	30	55	55
INCLUDED BRACKET	WALL	WALL	WALL	WALL

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

#### **CONFORMS TO TEST STANDARDS:**

WATER: CAN/ULC-S507 - ANSI/UL626 & CAN/ULC-S508 - ANSI/UL711

FOAM: CAN/ULC-S554 - ANSI/UL8 & CAN/ULC-S508 - ANSI/UL711



## Amerex Corporation

#### RUGGED

- 5 Year Manufacturer's Warranty

- 5 Year Manufacturer 5 Warranty Stored Pressure Design Polished Stainless Steel Cylinders All Stainless Steel Valve Construction Exclusive Crevice Free, Butt Welded Cylinder Tested on Commercial Deep Fat Fryers to ANSI / UL 711Test Protocol and Safe to Use on Class C Fires Class 2A Rated to Meet Fire Code
- Occupancy Hazard Requirements Temperature Range +40°F to 120°F

#### **USER FRIENDLY**

- Factory Charged Large Loop Stainless Steel Pull Pin Swivel Connection on Hose Allows Nozzle to
- be Oriented for Proper Use Nozzle Grip Design with 45° Angle for Easy "Overhead" Application
- Agent Discharged as a Fine Mist Helps Prevent Grease Splash and Re-flash While Cooling the Appliance
- Precise Extinguishing Agent Application
- Bar Coded and Bi-lingual Labels

#### OPTION

USCG Approved with Bracket Listed on UL Label



B260 B262





Coast Guard Approved B260CG B262CG

MUST USE 810CG BRACKET \*(Sold Separately)

WET CHEMICAL extinguishers are the best restaurant kitchen appliance hand portable fire extinguishers you can purchase. Each model has been tested and approved for the Class K listing by UL specifically for restaurant kitchen hazards. They contain a special potassium acetate based agent. The recent trend to more efficient cooking appliances and use of vegetable based cooking oils dictates the use of a hand portable fire extinguisher with greater fire fighting capacity and cooling effect to combat these very hot and difficult fires. Available in two sizes - 6 liter or 21/2 gal. - with attractive stainless steel cylinders and easy to use hose and spray application nozzle. The superior fire fighting capability of the Wet Chemical agent is placed exactly where you aim it with no chemical residue to clean up. The Models B260 and B262 are the ideal "KITCHEN USE" fire extinguishers. They supplement existing cooking equipment automatic system protection for an extra margin of safety.

#### Excellent for use on all cooking appliances including solid fuel charbroilers

AGENT TYPE	WET CHEMICAL								
DESIGN		HOSE & SPF	RAY NOZZLE						
MODEL NUMBER	B260	B262	B260CG	B262CG					
UL RATING	2A	\:K	2A	ι:Κ					
CAPACITY	6 LITER	2.5 GAL	6 LITER	2.5 GAL					
SHIPPING WT. (LBS.)	22.5	33.5	22.5	33.5					
HEIGHT (IN.)	19	24.5	19	24.5					
WIDTH (IN.)	9	9	9	9					
DEPTH (IN.)	7	7	7	7					
RANGE (INITIAL- FT)	10-12	10-12	10-12	10-12					
DISCHARGE TIME (SEC.)	53	53 107 53 107							
INCLUDED BRACKET	WALL	WALL	WALL	WALL					

#### **Complies with NFPA 10 Standard** ISO-9001 and ISO-14001 Certified **UL LISTED**

CONFORMS TO TEST STANDARDS:

CAN/ULC-S554 - ANSI/UL8 & CAN/ULC-S508 - ANSI/UL711





#### RUGGED

- 5 Year Manufacturer's Warranty

- Stored Pressure Design
  Stainless Steel Cylinders
  Durable High Gloss Polyester Powder Paint
- All Metal Valve Construction
  Exclusive Crevice Free, Butt Welded Cylinder
- Temperature Range +40°F to 120°F

#### **MRI ŠAFE**

 Nonmagnetic Construction Tested by an Independent Agency for use in MRI Facilities to 11.7 Tesla (including wall hanger bracket)

#### CLEAN

- Non-toxic Causes no Respiratory Problems
  De-ionized Water Extinguishing Agent
- (sold separately) Sanitary White Paint Finish (easy to clean)
- No Powder Residue

#### **USER FRIENDLY**

- Wand Provides Greatest Operator Safety
  Large Loop Stainless Steel Pull Pin
  Maximum Visibility During Discharge
  No Electrical Conductivity Back to the Operator
- No Thermal or Static Shock
- Minimal Training Simplest to use Most Economical Agent Available
- Bar Coded and Bi-lingual Labels

#### **OPTION**

- USCG Approved with Bracket Listed on UL Label
- Available with Polished Stainless Steel Cylinders







# NONMAGNETIC

Tested to ANSI/UL 711 for Class C Listing

**WATER MIST** is the ultimate extinguisher for Class A fires and where a potential Class C (electrical) hazard exists. The fine spray from the unique misting nozzle provides safety from electrical shock, greatly enhances the cooling and soaking characteristics of the agent and reduces scattering of burning materials. The Amerex Water Mist extinguishers contain de-ionized water (sold separately) making them the best extinguishers for protection of hospital environments, telecommunication facilities and "clean room" manufacturing facilities. The Amerex Water Mist extinguishers are easy to use, maintain, and service.

AGENT TYPE	DE-IONIZE	D WATER
DESIGN	HOSE 8	& WAND
MODEL NUMBER	B270NM	B272NM
UL RATING	2A:C	2A:C
CAPACITY	1.75 GAL	2.5 GAL
SHIPPING WT. (LBS. EMPTY)	7	8
HEIGHT (IN.)	19	24.5
HEIGHT WITH HOSE AND WAND INSTALLED (IN.)	24.5	27.5
WIDTH (IN.)	11	11
DEPTH (IN.)	7	7
RANGE (INITIAL- FT)	10-12	10-12
DISCHARGE TIME (SEC.)	72	80
INCLUDED BRACKET	NM WALL	NM WALL

#### Safe to use in MRI facilities and on energized equipment

CONFORMS TO TEST STANDARDS:

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

CAN/ULC-S554 - ANSI/UL8 & CAN/ULC-S508 - ANSI/UL711



#### RUGGED

- 5 Year Manufacturer's Warranty
- Stored Pressure Design
- Dependable Drawn Steel Cylinders
- Durable High Gloss Polyester Powder Paint
- ٠
- All Metal Valve Construction Temperature Range -40°F to 120°F

#### ENVIRONMENTALLY ACCEPTABLE

- EPA approved "Clean Agent" for Class A, B and C hazards
  Low GWP (Global Warming Potential)
  Low ODP (Ozone Depletion Potential)

- Short Atmospheric Lifetime

#### CLEAN

Leaves No Residue

#### USER FRIENDLY

- Maximum Visibility During Discharge
  Large Loop Pull Pin
- No Electrical Conductivity Back to the Operator
- No Thermal or Static Shock
- Bar Coded and Bi-lingual Labels

#### OPTION

5 lb., 11 lb. and 15 ½ lb. Extinguishers are USCG Approved with Bracket Listed on UL Label





#### AVAILABLE IN WHEELED EXTINGUISHERS

Halotron™ I clean fire extinguishing agent discharges as a rapidly evaporating liquid, which is non-conductive, non-corrosive, and leaves behind no residue. Halotron TI is the clean agent market leader with a history of successful real-world protection of valuable assets. From model scale aircraft to wide body commercial aircraft, from data centers to pharmaceutical and other industrial plants, the Halotron ™ I agent has been used to extinguish the fire, limit damage and help reduce downtime that can be caused by other agents. The Halotron™ I clean agent has been determined to be the most environmentally beneficial halocarbon agent on the market today that meets wide performance standards. The primary raw material in the agent is HCFC-123, which has an outstanding profile of near-zero ozone depleting potential (0.0098, CFC-11=1.0) and a low global warming potential (77, 100 yr. CO2 time horizon). State of the art atmospheric modeling completed in 2009 describes the smaller environmental footprint than HFC-based agents available for portable extinguishers. Ideal applications for these extinguishers include: data centers, laboratories, manufacturing plants, general office areas, computer rooms, telecommunication facilities, clean rooms, control rooms, warehouses, military electronics, vehicles including classic autos, boats, engine compartments, aircraft ramps, onboard aircraft and in facilities that service aircraft and any facility where dry chemical extinguishers could cause unacceptable damage or contamination.

#### FAA Approved Models Available (See Chart Below)

AGENT TYPE		HALOTRON™ I							
VALVE TYPE		ANODIZED	ALUMINU	М	CHROME	CHROMED BRASS			
DESIGN		NO	ZZLE		HOSE &	NOZZLE			
MODEL NUMBER	A384T	B385TS	B386T	B394TS	397	398			
UL & ULC RATING	1B:C	2B:C	5B:C	5B:C	1A:10B:C	2A:10B:C			
CAPACITY (LBS.)	1.4	2.5	5	5.5	11	15.5			
SHIPPING WT. (LBS.)	3.25	5.25	9.5	10	22.5	27.5			
HEIGHT (IN.)	10	15.5	15.25	15	21.88	21.88			
WIDTH (IN.)	3.5	6.38	5.75	5.13	9.25	9.25			
DEPTH (IN.)	2.63	3	4.25	4.25	6	6			
RANGE (INITIAL- FT)	6-8	6-10	9-15	9-15	9-15	12-18			
DISCHARGE TIME (SEC.)	9	9	9	9	9	14			
OPTIONAL CHROME CYLINDER	YES	YES	YES						
MINIMUM CONFINED SPACE REQUIREMENTS (CU. FT.)	196	350	700	770	1540	2170			
FAA APPROVED MODEL				YES	YES	YES			
INCLUDED BRACKET	VEHICLE	VEHICLE	VEHICLE	AIRCRAFT	WALL	WALL			

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

#### CONFORMS TO TEST STANDARDS:

CAN/ULC-S556 - ANSI/UL2129 & CAN/ULC-S508 - ANSI/UL711



#### RUGGED

- 1 Year Manufacturer's Warranty
- Stored Pressure Design
- Dependable Drawn Steel Cylinders
- Durable High Gloss Polyester Powder Paint
- All Metal Valve Construction
- Temperature Range -40°F to 120°F

#### CLEAN

- Leaves no residue
- Reclaimed Halon 1211 is Restored to Original Military Specification
- Uses All Recycled Gas in Accordance With The Montreal Protocol

#### **USER FRIENDLY**

- Maximum Visibility During Discharge
- Large Loop Pull Pin
- No Electrical Conductivity Back to the Operator
- No Thermal or Static Shock
- Bar Coded and Bi-lingual Labels

#### **OPTION**

 USCG Approved with Bracket Listed on UL Label (except model A344T)

HALON 1211 is a liquified gas, pressurized with nitrogen, which discharges as a vapor causing no cold or static shock and no impairment of the operator's vision. This "CLEAN" agent quickly penetrates difficult to see and hard to reach areas and leaves no residue. It is recommended for protection of delicate, sensitive and expensive computers, electrical equipment, tapes and film, automotive and aircraft engines, laboratory chemicals and equipment.

Quality industrial grade hardware, "CLEAN" agent, light weight, good discharge range and excellent fire extinguishing ability.

Recycled gaseous agent certified to meet military specifications

AGENT TYPE HALON 1211									
VALVE TYPE		ANODIZE	D ALUMINUN	Λ	CHRON	ME PLATED	BRASS		
DESIGN	NO	ZZLE	HOSE	NOZZLE	HOSE				
MODEL NUMBER	A344T	* C352TS	* C354TS	B355T	B369	B371	361		
UL & ULC RATING	2B:C	5B:C	5B:C	10B:C	1A:10B:C	2A:40B:C	4A:80B:C		
CAPACITY (LBS.)	1.25	2.5	3	5	9	13	17		
SHIPPING WT. (LBS.)	2.75	5.5	6	9.75	16.75	22	36.25		
HEIGHT (IN.)	10	14.38	14.38	15.25	16.25	20.25	24		
WIDTH (IN.)	3.63	4.5	6	5.75	8.5	8.5	9.75		
DEPTH (IN.)	2.63	3	3	4.25	5	5	7		
RANGE (INITIAL- FT)	9-12	9-15	9-15	9-15	12-18	12-18	12-18		
DISCHARGE TIME (SEC.)	10	10	12	10	9	14	22		
OPTIONAL CHROME CYLINDER	YES	YES	YES	YES	YES	YES			
MINIMUM SPACE REQUIREMENTS (CU. FT.)	156	312	375	624	1123	1622	2120		
INCLUDED BRACKET	VEHICLE	AIRCRAFT	AIRCRAFT	VEHICLE	WALL	WALL	WALL		
* SPECIAL VALVE DESIGN FOR A	<b>IRCRAFT II</b>	NSTALLATION	NS .						













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

#### **CONFORMS TO TEST STANDARDS:**

UL-1093 - ANSI/UL711



### RUGGED

- 5 Year Warranty
- All Metal Valve Construction
- Rust free aluminum cylinders
- Durable High Gloss Polyester Powder Paint
- Temperature Range -22°F to 120°F

### USER FRIENDLY

- Meets Many Hospital Medical Equipment Requirements
- Large Loop Stainless Steel Pull Pin
- Model 322NM Independently Tested and Approved for use in MRI Facilities to 11.7 Tesla
- Model 322NM Has Sanitary White Paint Finish (easy to clean)
- Bar Coded and Bi-lingual Labels

#### OPTION

 USCG Approved with Bracket Listed on UL Label



	MODELS		
332	330	331	
320		322	jo.

Also available in 50 / 100 lb. wheeled extinguishers and 100 lb. stationary.

Models 320NM 322NM NONMAGNETIC

> MRI SAFE UP TO 11.7 TESLA



**CARBON DIOXIDE** is discharged as a white cloud of "snow" which smothers a fire by eliminating oxygen. It is effective for Class B flammable liquids and is electrically non-conductive. Carbon Dioxide is a clean, non-contaminating, odorless gas.

#### Non-Magnetic model available (Models 320NM and 322NM - Tested to 11.7 Tesla)

AGENT TYPE		CARBON DIOXIDE							
VALVE TYPE		(	CHROME	PLATED BF	RASS				
DESIGN		H	ORN		HO	SE & HO	ORN		
MODEL NUMBER	320	320NM	322	322NM	330	331	332		
UL RATING	2B:C	2B:C	5B:C	5B:C	10B:C	10B:C	10B:C		
CAPACITY (LBS.)	2.5	2.5	5	5	10	15	20		
SHIPPING WT. (LBS.)	8.9	8.9 8.9 14 14					50.75		
HEIGHT (IN.)	13.25	13.25	17.75	17.75	24	30	30		
WIDTH (IN.)	7.25	7.25	8.25	8.25	12	12	13		
DEPTH (IN.)	14.38	14.38	5.25	5.25	7	7	8		
RANGE (INITIAL- FT)	3 - 8	3 - 8	3-8	3-8	3-8	3-8	3-8		
DISCHARGE TIME (SEC.)	9	9	10	12.5	19				
FM APPROVED	NO	NO NO YES YES YES YES YES							
INCLUDED BRACKET	WALL	WALL	WALL	NM WALL	WALL	WALL	WALL		

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

CONFORMS TO TEST STANDARDS:

CAN/ULC-S503 - ANSI/UL154 & CAN/ULC-S508 - ANSI/UL711



#### RUGGED

- 6 Year Warranty
- Stored Pressure Design
- Dependable Drawn Steel Cylinders
- Special corrosion resistant vellow
- (Class D) color coded paint finish ٠
- 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

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.

MODELS **B570** B571

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

Available in 150 lb. Wheeled or Stationary

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 Spil: 3 ft<sup>2</sup> and/or 2 lbs. of metal

**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 PLAT	ED BRASS
DESIGN	HOSE & HORN OR WA	AND 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





#### RUGGED

- 6 Year Warranty
- Stored Pressure Design
- Dependable Drawn Steel Cylinders
- Durable High Gloss Polyester Powder Paint
- All Metal Valve Construction Brass Valve - Heavy Duty Chrome Plated Brass Valve Body Stainless Steel Handle & Lever Aluminum Valve - Light to Medium Duty Anodized Aluminum Valve Body Anodized Aluminum Handle & Lever
- Temperature Range -65°F to 120°F

#### **USER FRIENDLY**

- · Easy and More Economical to Maintain and Service
- Large Loop Pull Pin
- Bar Coded and Bi-lingual Labels

#### **OPTION**

 USCG Approved with Bracket Listed on UL Label

ABC or Multi-Purpose extinguishers utilize a specially fluidized and siliconized mono ammonium phosphate dry chemical. It chemically insulates Class A fires by melting at approximately 350°F and coats surface to which it is applied. It smothers and breaks the chain reaction of Class B fires and will not conduct electricity back to the operator.



Aluminum Valve B417/T B500/T B402/T B443 B456 A411







#### Available in Wheeled and Stationary Extinguishers

AGENT TYPE		ABC DRY CHEMICAL								
VALVE TYPE			ANODIZED A	UMINUM				CHROME F	LATED BRA	ASS
DESIGN	NOZZLE		HOS	SE & NOZZL	E			HOSE	& NOZZLE	-
MODEL NUMBER	B417/B417T	B500/B500T	B402/B402T	B443	B456	A411	B424	B461	B441	423
UL & ULC RATING	1A:10B:C	2A:10B:C	3A:40B:C	3A:40B:C	4A:80B:C	10A:120B:C	2A:10B:C	3A:40B:C	4A:80:B:C	10A:120B:C
CAPACITY (LBS.)	2.5	5	5	6	10	20	5	6	10	20
SHIPPING WT. (LBS.)	5.25/5.5	9.25/9.5	9.25/9.5	12.75	18	38	10.5	13.75	19	39
HEIGHT (IN.)	15.5	15.25	15.25	16	20	24	15.5	16.25	20.5	24
WIDTH (IN.)	5.75	7.25	7.25	7.75	7.75	10.25	8	8.5	8.75	10.25
DEPTH (IN.)	3	4.25	4.25	5	5	7	4.25	5	5	7
RANGE (INITIAL- FT)	9-15	12-18	12-18	15-21	15-21	15-21	12-18	15-21	15-21	15-21
DISCHARGE TIME (SEC.)	10	14	14	14.5	20	30	14	14	20	30
FM APPROVED	YES	YES		YES	YES	YES		YES		YES
OPTIONAL CHROME CYLINDER	YES	YES	YES	YES	YES		YES	YES	YES	
INCLUDED BRACKET	V	VALL/VEHICL	E	WALL	N	/ALL		V	VALL	

Largest selection of size and extinguisher options available

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

#### **CONFORMS TO TEST STANDARDS:**

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





#### RUGGED

- 6 Year Warranty
- Stored Pressure Design
- Dependable Drawn Steel Cylinders
- Durable High Gloss Polyester Powder Paint
- All Metal Valve Construction Brass Valve - Heavy Duty Chrome Plated Brass Valve Body Stainless Steel Handle & Lever
   Aluminum Valve - Light to Medium Duty Anodized Aluminum Valve Body Anodized Aluminum Handle & Lever
- Temperature Range -65°F to 120°F

#### **USER FRIENDLY**

- Easy and More Economical to Maintain and Service
- · Large Loop Pull Pin
- Bar Coded and Bi-lingual Labels

#### OPTION

 USCG Approved with Bracket Listed on UL Label

**REGULAR** extinguishers contain a siliconized sodium bicarbonate based dry chemical with free flowing and non-caking additives. Economical Class B & C protection with lower initial cost and recharging. This chemical smothers fires in flammable liquids and pressurized gases and will not conduct electricity back to the operator.

#### Largest selection of size and extinguisher options available

AGENT TYPE		REGULAR DRY CHEMICAL								
VALVE TYPE		AN	IODIZED ALUI	MINUM			CHRON	/IE PLATED	BRASS	
DESIGN		NOZZLE				HOSE & N	OZZLE			
MODEL NUMBER	A620T	B403/B403T	B409T	B453	B457	A412	B462	B447	408	
UL & ULC RATING	2B:C	10B:C	10B:C	40B:C	60B:C	120B:C	40B:C	60B:C	120:B:C	
CAPACITY (LBS.)	1	2.5	5	5.5	10	20	6	10	20	
SHIPPING WT. (LBS.)	2.5	5.5	9.25	9.75	18	38	13.75	19	39	
HEIGHT (IN.)	10	15.5	15.25	15.25	20	24	16.25	20.25	24	
WIDTH (IN.)	3.5	5.75	5.5	7.25	7.75	10.25	8.5	8.75	10.25	
DEPTH (IN.)	2.63	3	4.25	4.25	5	7	5	5	7	
RANGE (INITIAL- FT)	5-8	9-15	12-18	12-18	15-21	15-21	15-21	15-21	15-21	
DISCHARGE TIME (SEC.)	10	10	10	14	18	28	14	18	28	
FM APPROVED		YES	YES		YES	YES	YES	YES	YES	
OPTIONAL CHROME CYLINDER	YES	YES	YES	YES	YES		YES	YES		
INCLUDED BRACKET	VEHICLE	WALL/VEHICLE	VEHICLE	WALL						

MADE IN U.S.A.

Manufactured and Tested to ANSI/UL Standards Complies with NFPA 10 Standard ISO-9001 / ISO-14001 Certified UL LISTED **CONFORMS TO TEST STANDARDS:** 

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



Aluminum Valve A620T B403/T B409T B453 B457 A412



Brass Valve B462 B447 408



#### Available in Wheeled and Stationary Extinguishers



#### RUGGED

- 6 Year Warranty
- Stored Pressure Design
- Dependable Drawn Steel Cylinders
- Durable High Gloss Polyester Powder Paint
- All Metal Valve Construction Brass Valve - Heavy Duty Chrome Plated Brass Valve Body Stainless Steel Handle & Lever
   Aluminum Valve - Light to Medium Duty Anodized Aluminum Valve Body Anodized Aluminum Handle & Lever
- Temperature Range -65°F to 120°F

#### **USER FRIENDLY**

- Easy and More Economical to Maintain and Service
- Large Loop Pull Pin
- Bar Coded and Bi-lingual Labels

#### OPTION

 USCG Approved with Bracket Listed on UL Label



Aluminum Valve B410T B479/T A413



Brass Valve B460 415



#### Available in Wheeled and Stationary Extinguishers

**PURPLE K** extinguishers contain specially fluidized and siliconized potassium bicarbonate dry chemical which is particularly effective on Class B flammable liquids and pressurized gases. It is electrically non-conductive. Purple K has been the choice of oil, gas, chemical and utilities industries as the preferred fire fighting agent.

Largest selection of size and extinguisher options available

AGENT TYPE	PURPLE K DRY CHEMICAL							
VALVE TYPE	A	NODIZED ALUMINU	М	CHROME PL	ATED BRASS			
DESIGN	NOZZLE		HOSE & NO	DZZLE				
MODEL NUMBER	B410T	B479/B479T	A413	B460	415			
UL & ULC RATING	10B:C	30B:C	120B:C	80B:C	120B:C			
CAPACITY (LBS.)	2.5	5	20	10	20			
SHIPPING WT. (LBS.)	5.5	9.5	38	19	39			
HEIGHT (IN.)	15.5	15.25	15.25 24		24			
WIDTH (IN.)	5.75	7.25	10.25	8.75	10.25			
DEPTH (IN.)	3	4.25	7	5	7			
RANGE (INITIAL- FT)	9-15	12-18	15-21	15-21	15-21			
DISCHARGE TIME (SEC.)	10	12	28	22	28			
FM APPROVED	YES		YES YES YES					
OPTIONAL CHROME CYLINDER	YES	YES	YES					
INCLUDED BRACKET	VEHICLE	WALL/VEHICLE	WALL					

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

#### **CONFORMS TO TEST STANDARDS:**

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



- RUGGED
  12 Year Warranty
  Hot Dip Galvanized Drawn Steel Cylinders
  High Gloss Polyester Powder Paint (Best corrosion protection available)
  All Metal Valve Construction
  Gauge Guards Chrome Plated Brass
  Protective Rubber Foot Rings
  Superior Range (Vertical & Horizontal)
  High (240 PSI) Operating Pressure
  Temperature Range -65°F to 120°F

#### **CHOICE OF CHEMICALS:**

ABC Multi Purpose, Regular, Purple K

SELECT FAST FLOW FOR: High Flow Rate Fast Discharge Quicker Knockdown More Operator Protection

#### **SELECT COMPLIANCE FLOW FOR:**

Long Range Highest UL Ratings

- **USER FRIENDLY**  Wide Grip Allows Clearance for Gloved Hand Large Loop Stainless Steel Pull Pin
- Bar Coded and Bi-lingual Labels

- USCG Approved with Bracket Listed on UL
- Hot dip galvanized USCG brackets available



Fast Flow	Compliance Flow
594	592
581	564
567	589
582	599
568	566
595	591
580	
584	



569



#### Available in 125 and 250 lb. Wheeled and Stationary extinguishers

**HIGH PERFORMANCE** extinguishers are the ultimate choice in fire extinguishers for high hazard, frequent use and extreme environment applications. Economical - less initial cost, lower maintenance costs and greater reliability than cartridge operated extinguishers.

Lower initial cost and lower costs to maintain															
AGENT TYPE	ABO	DRY CHEMI	CAL	REGULAR DRY CHEMICAL PURPLE K DRY CHEMICAL					ABC DRY CHEMICAL			PURPLE K DRY CHEMICAL			
PERFORMANCE	FAST FLOW										COMPLIANCE FLOW				
VALVE TYPE	CHROME PLATED BRASS WITH GAUGE GUARD														
DESIGN	HOSE & NOZZLE														
MODEL NUMBER	594	581	567	582	568	595	580	584	569	592	564	589	599	566	591
UL & ULC RATING	2A:40:BC	4A:40B:C	4A:40B:C	40B:C	40B:C	40B:C	40B:C	20B:C	40B:C	4A:80B:C	10A:120B:C	10A:160B:C	80B:C	120B:C	160B:C
CAPACITY (LBS./KG)	13.2/6	20/9	30/13.6	20/9	30/13.6	13.2/6	20/9	20/9	30/13.6	13.2/6	20/9	30/13.6	13.2/6	20/9	30/13.6
SHIPPING WT. (LBS.)	31	43	58	43	58	31	43	43	58	31	43	58	31	43	58
HEIGHT (IN.)	17.5	24.75	26.5	24.75	26.5	17.5	24.75	24.75	26.5	17.5	24.75	26.5	17.5	24.75	26.5
WIDTH (IN.)	10.5	10.5	11	10.5	11	10.5	10.5	10.5	11	10.5	10.5	11	10.5	10.5	11
DEPTH (IN.)	7	7	8	7	8	7	7	7	8	7	7	8	7	7	8
RANGE (INITIAL- FT)	40-50		40-50		40-50			40-50			40-50				
DISCHARGE TIME (SEC.)	15	18	21	15	17	15	15	10	16	22	30	34	22	29	34
AVERAGE DISCHARGE RATE (LBS./SEC.)	.94	1.20	1.60	1.40	1.76	.94	1.44	2.00	1.88	.59	.65	.95	.61	.67	.81
INCLUDED BRACKET	WALL			١	WALL	WALL			WALL			WALL			

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

#### CONFORMS TO TEST STANDARDS:

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



#### RUGGED

- 6 Year Warranty
- Stored Pressure Design
- Dependable Drawn Steel Cylinders
- Durable High Gloss Polyester Powder Paint
- All Metal Valve Construction
   Brass Valve Heavy Duty
   Chrome Plated Brass Valve Body
   Stainless Steel Handle & Lever
- Twice the Flow Rate of Standard Models
- Meets DOT Requirements
- Temperature Range -65°F to 120°F

#### **USER FRIENDLY**

- Easy and More Economical to Maintain and Service
- Large Loop Stainless Steel Pull Pin
- Bar Coded and Bi-lingual Labels

#### OPTION

- USCG Approved with Bracket Listed on UL Label
- ABC, Regular, or Purple K Chemical

**HIGH FLOW** portable fire extinguishers for applications where discharge rates exceeding one pound per second are required as specified in NFPA 10. These extinguishers utilize the same hardware and are manufactured to the same U.L. specifications as Amerex compliance rated products.

#### HIGH FLOW - Exceeds 1 lb. per second discharge rate

AGENT TYPE	ABC	ABC	REGULAR	REGULAR	PURPLE K	PURPLE K			
MODEL NUMBER	720	760	721	761	722	762			
CAPACITY (LBS.)	10	20	10	20	10	20			
APPLICATION	HOSE &	NOZZLE	HOSE &	NOZZLE	HOSE & NOZZLE				
U/L RATING	1A:20B:C	4A:60B:C	20B:C	60B:C	20B:C	60B:C			
SHIPPING WEIGHT (LBS.)	19	39	19	39	19	39			
DISCHARGE TIME (SEC.)	10	19	10	20	11	20			
DISCHARGE RATE (LBS./SEC.)	1.22	1.14	1.15	1.13	1.15	1.08			
DISCHARGE RANGE (FT.)	15-25	15-25	15-25	15-25	15-25	15-25			
HEIGHT (IN.)	201⁄2	24	201⁄2	24	201⁄2	24			
WIDTH (IN.)	8¾	10¼	8¾	10¼	8¾	10¼			
DEPTH (IN.)	5	7	5	7	5	7			
TEMPERATURE RANGE (°F)	-65°F to 120°F								
INCLUDED BRACKET	WA		WA	ALL	WALL				

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

#### **CONFORMS TO TEST STANDARDS:**

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



MODELS (10 LB)	MODELS (20 LB)
720	760
721	761
722	762



#### WATER & FOAM CHARGES

Charge 502, 8 oz. bottle AFFF – Model 250 & 254 Charge 504, 38½ oz. bottle FFFP – Model 252 Charge 506, 10 lb. carton Loaded Stream/Anti-Freeze – Model 240 Charge 506, 55 gal. drum Loaded Stream/Anti-Freeze - Model 240 Charge 534, 2 gal. pail FFFP – Model 630 & 631 Wheeled 3% AFFF Foam Concentrate Class "A" Foam Concentrate 3 X 3 ATC Foam Concentrate

#### WET CHEMICAL CHARGES

Charge 530-2, two 6 liter bottles – Model B260 Charge 660-2, two  $2\frac{1}{2}$  gal. bottles – Model B262

#### WATER MIST CHARGES

Charge 670-2, two 1<sup>3</sup>/<sub>4</sub> gal. bottles – Model B270NM Charge 671-2, two 2<sup>1</sup>/<sub>2</sub> gal. bottles – Model B272NM

#### **HALOTRON<sup>™</sup> I CHARGES**

Charge 890, 35 lb. cylinder Charge 891, 80 lb. cylinder Charge 892, 200 lb. cylinder

#### **CLASS D DRY POWDER CHARGES**

Charge 543, 35 lb. pail Graphite (G-Plus) Charge 532, 300 lb. drum Graphite (G-Plus) [Graphite applied to a metal fire using scoop or shovel] Charge 557, 30 lb. pail Sodium Chloride (Super D) – Model B570 & 680 Charge 545, 50 lb. pail Sodium Chloride (Super D) – Model B570 & 680 [Sodium Chloride (Super D) may also be dispensed by a scoop or shovel} Charge 548, 50 lb. pail Copper (Navy 125S) – Model B571 & 681

#### **ABC DRY CHEMICAL CHARGES**

Charge 552, 25 lb. pail Charge 550, 50 lb. pail Charge 555, 50 lb. pail – Model B402 Charge 540, 40 lb. carton Charge 540-4, four 10 lb. bags in 40 lb. carton Charge 509, 400 lb. drum

#### **REGULAR DRY CHEMICAL CHARGES**

Charge 512, 50 lb. pail Charge 541, 40 lb. carton Charge 541-4, four 10 lb. bags in 40 lb. carton Charge 511, 400 lb. drum

#### PURPLE K DRY CHEMICAL CHARGES

Charge 553, 25 lb. pail Charge 515, 50 lb. pail Charge 542, 40 lb. carton Charge 542-4, four 10 lb. bags in 40 lb. carton Charge 517, 400 lb. drum







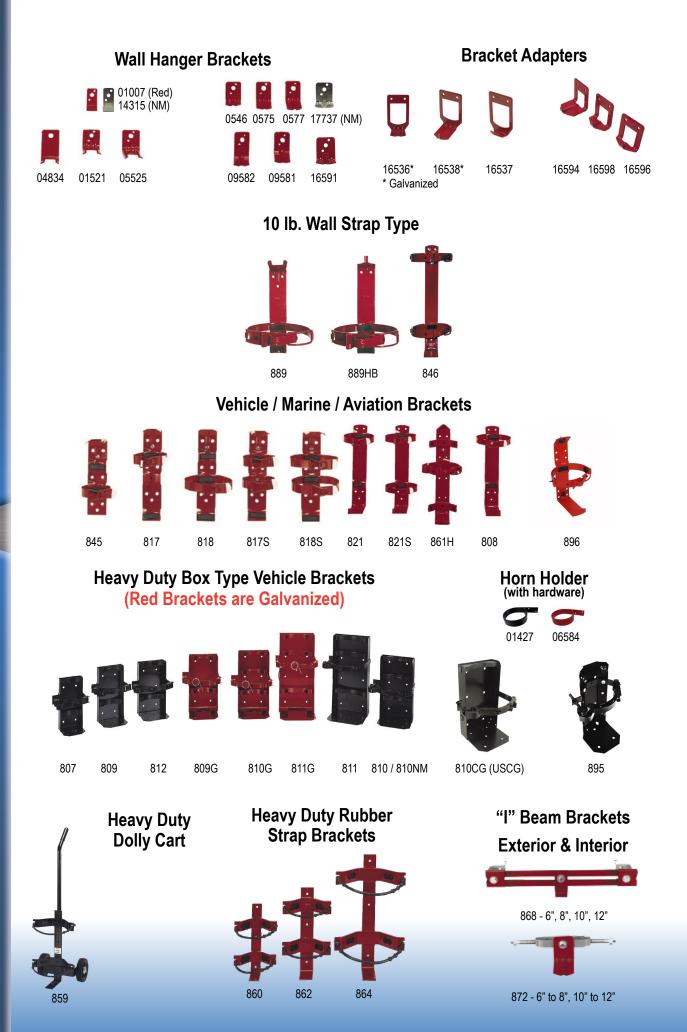












AGENT TYPE	SIZE (CAPACITY)	MODEL	CYL. DIA. (INCH)	INCLUDED BRACKET	USCG BRACKET	OPTIONAL BRACKETS	RUBBER STRAP BRACKETS	859 DOLLY OPTION
WATER	2.5 GAL.	240	7	01007 WALL	N/A	810	864	YES
WATER MIST	1.75 GAL.	B270NM	7	14315 WALL	N/A	810NM	N/A	
WATER MIST	2.5 GAL.	B272NM	7	14135 WALL	N/A	810NM	N/A	
AFFF FOAM	6 LITER	254	7	01007 WALL	N/A	810	864	
	2.5 GAL.	250	7	01007 WALL	N/A	810	864	YES
FFFP FOAM	2.5 GAL.	252	7	01007 WALL	N/A	810	864	YES
	6 LITER	B260	7	01007 WALL	810	810	N/A	
WET	2.5 GAL.	B262	7	01007 WALL	810	810	N/A	YES
CHÉMICAL	6 LITER	B260CG	7	01007 WALL	810CG	N/A	N/A	
	2.5 GAL.	B262CG	7	01007 WALL	810CG	N/A	N/A	
	1.4 LB.	A384T	2.88	845 VEHICLE	N/A	N/A	N/A	
	2.5 LB.	B385TS	3	817S AIRCRAFT	N/A	817S	860	
	5 LB.	B386T	4.25	818 V/MARINE	818, 821, 861H	818S, 821, 821S, 807	860	
HALOTRON® I	5.5 LB.	B394TS	4.25	818S AIRCRAFT	N/A	N/A	N/A	
	11 LB.	397	6	00575 WALL	812	812	N/A	
	15.5 LB.	398	6	00575 WALL	812	812	N/A	
	1.25 LB.	A344T	2.88	845 VEHICLE	N/A	N/A	N/A N/A	
		C352TS	3	817S AIRCRAFT	N/A N/A			
	2.5 LB.					N/A	860	
	3 LB.	C354TS	3	817S AIRCRAFT	N/A	N/A	860	
HALON 1211	5 LB.	B355T	4.25	818 V/MARINE	818, 821, 861H	818S, 821, 821S, 807	860	
	9 LB.	B369	5	00546 WALL	808, 809	808, 809, 889HB	862	
	13 LB.	B371	5	01007 WALL	809	846, 809, 889HB	862	
	17 LB.	361	7	00577 WALL	810	810	864	YES
	2.5 LB.	B417 / B417T	3	4834 WALL / 817 VM	817	817S	860	
	5 LB.	B402 / B402T	4.25	16591 WALL / 818 VM	818, 821, 861H	818S, 821, 821S, 807	862	
	5 LB.	B500 / B500T	4.25	16591 WALL / 818 VM	818, 821, 861H	818S, 821, 821S, 807	862	
	5 LB.	B424	4.25	16591 WALL	821, 861H	821, 821S, 807	862	
ABC	6 LB.	B443	5	00546 WALL	808, 809, 895	808, 809, 889, 895	862	
DRY CHEMICAL	6 LB.	B461	5	00546 WALL	808, 809, 895	808, 809, 889, 895	862	
	10 LB.	B456	5	00546 WALL	808, 809, 895	808, 809, 889, 889HB, 895,846	862	
	10 LB.	B441	5	01007 WALL	809, 895	808, 809, 889HB, 895, 846	862	
	20 LB.	A411	7	00577 WALL	810	810	864	YES
	20 LB.	423	7	00577 WALL	810	810	864	YES
	1 LB.	A620T	2.88	845 VEHICLE	N/A	N/A	N/A	
	2.5 LB.	B403 / B403T	3	4834 WALL / 817 VM	817	817S	860	
	5 LB.	B409T	4.25	818 V/MARINE	818, 821, 861H	807, 818, 821, 861H	862	
	5.5 LB.	B453	4.25	16591 WALL	818, 821, 861H	807, 818, 821, 861H	862	
REGULAR	6 LB.	B462	5	00546 WALL	808, 809, 895	808, 809, 889HB, 895	862	
DRY CHEMICAL	10 LB.	B447	5	01007 WALL	809, 895	809, 846, 889HB, 895	862	
	10 LB.	B457	5	00546 WALL	809, 895	809, 846, 889HB, 895	862	
	20 LB.	A412	7	00577 WALL	810	810	864	YES
	20 LB.	408	7	00577 WALL	810	810	864	YES
	2.5 LB.	B410T	3	817 V/MARINE	817	817S	860	TLO
	5 LB.	B479 / B479T	4.25	16591 WALL / 818 VM		807, 818S, 821, 821S, 861H	860	
PURPLE K					818, 821, 861H			
DRY CHEMICAL	10 LB.	B460	5	01007 WALL	809, 895	809, 846, 889HB	862	¥50
	20 LB.	A413	7	00577 WALL	810	810	864	YES
	20 LB.	415	7	00577 WALL	810	810	864	YES
	2.5 LB.	320	4.38	16591	N/A	896	860	
	2.5 LB.	320NM	4.38	22885	N/A	N/A	N/A	
CARBON	5 LB.	322	5.25	00546 WALL	809	809	862	
DIOXIDE	5 LB.	322NM	5.25	17737 WALL	N/A	N/A	N/A	
	10 LB.	330	7	00575 WALL	810	810	N/A	
	15 LB.	331	7	00575 WALL	810	810	864	YES
	20 LB.	332	8	22290 WALL	811	811	864	YES
HIGH PERFORMANCE	13.2 LB. (6 KG)	594, 592, 595, 599	7	09582 WALL	810 & 810G	810 & 810G	N/A	
DRY CHEMICAL FAST FLOW AND	20 LB. (9 KG)	581, 582, 580, 584, 564, 566	7	09852 WALL	810 & 810G	810 & 810G	864 & 874	YES
COMPLIANCE FLOW	30 LB. (13.6 KG)	567, 568, 569 589, 591	8	09581 WALL	811 & 811G	811 & 811G	864	YES
HIGH FLOW	10 LB.	720, 721, 722	5	01007 WALL	809, 895	808, 809, 889HB, 895, 846	862	
EXTINGUISHERS	20 LB.	760, 761, 762	7	00577 WALL	810	810	864	YES
CLASS D	30 LB.	B570	8	00577 WALL	N.A	811	864	YES
DRY POWDER	30 LB.	B571	8	00577 WALL	N/A	811	864	YES

# **Wheeled Extinguishers**

The largest variety of QUALITY wheeled fire extinguishers available anywhere. All available in a Stationary configuration (except 50 lb. Carbon Dioxide). See Amerex "Wheeled Fire Extinguishers" brochure for more details.

## **DRY CHEMICAL STORED PRESSURE**



Models 495, 496, 497 50 lb. Dry Chemical



Models 573, 574, 575, 690 *HIGH PERFORMANCE* 125 / 250 lb. Dry Chemical



Models 488, 489, 490 125/150 lb. Dry Chemical

## DRY CHEMICAL NITROGEN CYLINDER OPERATED



Models 450, 451, 452 125/150 lb. Dry Chemical

CLASS D



Models 467, 468, 469 125/150 lb. Dry Chemical



Models 470, 471, 472 125/150 lb. Dry Chemical



Models 491, 492, 493 300/350 lb. Dry Chemical



Model 680 150 lb. Sodium Chloride Model 681 250 lb. Copper





Model 630 33 gal. FFFP Foam

### CARBON DIOXIDE



Model 333 50 lb. Carbon Dioxide Model 334 100 lb. Carbon Dioxide

HALOTRON<sup>™</sup> I



Models 673, 674, 675 65 lb. / 150 lb. Halotron™ I

# Amerex Fire Suppression Systems

#### Vehicle Fire Suppression Systems:

Amerex Vehicle Fire Suppression Systems may make it easier to obtain insurance and also help you qualify for lower premiums. As the costs of heavy duty vehicles increase, insurance rates escalate accordingly. Many insurance companies have recognized a reduction in claims paid out due to the presence of a fixed vehicle fire suppression system. The Amerex Fire Suppression System will lower your fire risk, which can lower your insurance premiums. The key phrase is "material change of risk." Ask your insurance agent.

#### **AMGADS III:**

Amerex Mobile Gas Detection System - (3rd Generation) gas monitoring system is a pre-engineered system designed to be utilized on any type of alternatively fueled vehicle. The system can be installed by the vehicle OEM or retrofitted. Its advanced technology can detect: Compressed Natural Gas (CNG), Liquified Natural Gas (LNG), Propane (LPG), Hydrogen and any other hydrocarbon fuel vapors.

#### **SMALL BUS SYSTEM:**

The Amerex Small Vehicle System (SMVS) is designed specifically for applications involving front engine vehicles such as Para-Transit, Airport Shuttle buses and other small front engine vehicles. The SMVS kit includes all hardware and components required for a complete turn-key Automatic Fire Suppression System. The electronics portion of the system is made up of a Vehicle Operator Display with Manual Release Push Button, a wiring Interface Module, and two Solid State Heat Detectors. The system is continuously supervised by the system panel which can detect and actuate the system even when the vehicle is not in use.

#### KP RESTAURANT SYSTEM:

The Amerex KP Restaurant System is a pre-engineered, wet chemical, stored-pressure type with a fixed nozzle agent distribution network. The system is listed by Underwriter's Laboratories, Inc., ULC and tested to U.L. Standard 300. The system shall be designed, installed and maintained in accordance with: Amerex Part No. 20150 "Design, Installation and Maintenance Manual", N.F.P.A. 96, N.F.P.A. 17A, local codes and ordinances by an Authorized Amerex KP Systems Distributor using factory trained personnel.

#### **ZONE DEFENSE RESTAURANT SYSTEM:**

The Zone Defense Restaurant Fire Suppression System is a pre-engineered, wet chemical, stored-ZONE pressure type with a fixed nozzle agent distribution network manufactured by Amerex Corporation. DEFENSE The system is listed by Underwriter's Laboratories, Inc., ULC and tested to UL Standard 300. The system shall be designed, installed and maintained in accordance with: Amerex Part No. 20150 "Design, Installation and Maintenance Manual", N.F.P.A. 96, N.F.P.A. 17A, local codes and ordinances by an Authorized Amerex Zone Defense Systems Distributor using factory trained personnel. The Zone Defense system is fully self-contained and does not require

**AUTOMATIC INDUSTRIAL DRY CHEMICAL SYSTEM:** 

electrical power or connection to either domestic water supply or fire sprinkler supply lines.

The Amerex "IS" system uses our exclusive ABC (Model 555) dry chemical. ABC dry chemical suppresses more fire, by volume, than any other agent, has quick flame "knock-down" and can help to secure Class A fires against re-ignition. Since many hazards involve a variety of fuel

sources, our ABC dry chemical, with protection against Class A (wood, paper, pulp), Class B (flammable liquids) and Class C (live electrical equipment) is the agent that is best suited for most industrial hazards.

#### PRE-ENGINEERED CLEAN AGENT SYSTEM:

Utilizing an industry recognized fire suppression agent FM-200® or NOVEC 1230™, Amerex has developed an affordable pre-engineered waterless fire suppression system to protect areas with sensitive electrical equipment and valuable data. The modular design incorporates pre-assembled wiring harnesses and keyed locking connectors on all electrical components to assist you in a simple and confident installation. Agent tanks are sized to meet the needs of the protected space. The

Amerex CPS is monitored by an electrical control panel that has a battery back-up for 24 hour protection during power failure. Rapid responding smoke detectors are used for detection and are cross zoned to reduce the potential for unwanted system discharge. A bell and horn/strobe device will alarm when fire conditions are present. All electrical circuits are supervised and factory terminated.

#### PLEASE SEE INDIVIDUAL SYSTEMS BROCHURES FOR MORE INFORMATION AVAILABLE TO AUTHORIZED DISTRIBUTORS AND FACTORY TRAINED PERSONNEL

















Quality is Behind the Diamond ®

## **Amerex Corporation**

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www.amerex-fire.com sales@amerex-fire.com





ISO 9001 - Quality ISO 14001 - Environmental OHSAS 18001 - Safety CERTIFIED FIRM

For more information please contact:



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