

Quality is Behind the Diamond®

# WHERE TO USE



# AMEREX manufactures a variety of hand-portable and wheeled fire extinguishers, both "compliance" (code required) and "specialty" types.

"Compliance" extinguishers are designed to meet and exceed state or local fire protection requirements. "Specialty" extinguishers are intended for use on particular types of hazards. Careful attention should be paid 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 "Pictograms" 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.

TYPES	OF FIRES		
Class A	Ordinary combustibles	Wood, paper, rubber, fabrics, and many plastics	
Class B	Flammable liquids & gases	Gasoline, oils, paint, lacquer, and tar	<b>3</b> F3
Class C	Live electrical equipment	Fires involving live electrical equipment	
Class D	Combustible metals or combustible metal alloys	Magnesium, titanium, potassium	D
Class K	Fires in cooking appliance that involve combustible cooking media	Vegetable or Animal Oils, and Fats	

Types of Extinguishers						
Class A						
Class A:B						
Class A:B:C						
Class A:C						
Class B:C						
Class D	D					
Class A:K						

# **HOW TO 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 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 familiar with the instructions on any extinguisher they might be required to use.









# **ABC 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.





# **RUGGED**

- 6-Year Manufacturer's 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 Economical to Maintain and Service
- QR Coded and Multilingual Labels

# **OPTION**

- USCG Approved with Bracket Listed on UL Label
- Chrome Cylinders (See Chart Below)

**AVAILABLE IN WHEELED EXTINGUISHERS** 



MANUFACTURED AND TESTED TO UL STANDARDS

COMPLIES WITH NFPA 10 STANDARD ISO-9001/ISO-14001 CERTIFIED UL LISTED

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

CAN/ULC-S504 - UL 299 & CAN/ULC-S508 - UL 711

#### LARGEST SELECTION OF SIZE AND EXTINGUISHER OPTIONS AVAILABLE.

AGENT TYPE		ABC DRY CHEMICAL								
VALVE TYPE		Anodized Aluminum							lated Brass	
DESIGN	Nozzle		Hose	e & Nozzle			Hose & Nozzle			
MODEL NUMBER	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	36.5	10.5	14	19.5	38
HEIGHT (IN.)	15.25	15.25	15.25	16	20	24	15.5	16.25	20.5	24
WIDTH (IN.)	5.5	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.)	9	14	14	14.5	22	30	14	14	22	30
OPTIONAL CHROME CYLINDER	Yes	Yes	Yes		Yes			Yes	Yes	
NOMINAL OPERATING PRESSURE	195 PSIG	195 PSIG	195 PSIG	195 PSIG	195 PSIG	195 PSIG	195 PSIG	195 PSIG	195 PSIG	195 PSIG
INCLUDED BRACKET	Vehicle	Wall/V	ehicle	Wall			Wall			



# WATER

# **RUGGED**

- 5-Year Manufacturer's Warranty
- Stored Pressure Design
- Polished Stainless Steel Cylinders
- All-metal Valve Construction
- Exclusive Crevice-Free, Butt-Welded Cylinder
- Temperature Range +40°F to 120°F

# **USER FRIENDLY**

- Maximum Visibility During Discharge
- Large Loop Stainless Steel Pull Pin
- QR Coded and Multilingual Labels

# **OPTION**

Model 506B Anti-Freeze Charge

MODEL 240 utilizes the cooling, soaking, and penetrating effect of a 45-55 foot stream of WATER. The 55-second discharge time makes it very effective for inexperienced operators for use on Class A fires that include combustibles such as wood, cloth, paper and many plastics. This section constructed with a chromeplated brass valve and polished stainless steel cylinder, which helps eliminate corrosion.

> **EXTINGUISHER SHIPS EMPTY**









240

### THE MODEL 240 MAY BE FREEZE PROTECTED TO -40°F **BY ADDING A MODEL 506B CHARGE**

AGENT TYPE	WATER
DESIGN	Hose & Nozzle
MODEL NUMBER	240
UL & ULC RATING	2A
CAPACITY	2.5 Gal
SHIPPING WT. (LBS)	7.5
HEIGHT (IN.)	24.5
WIDTH (IN.)	9
DEPTH (IN.)	7
RANGE (INITIAL-FT)	45-55
DISCHARGE TIME (SEC.)	55
NOMINAL OPERATING PRESSURE	100 PSIG
INCLUDED BRACKET	Wall

#### MANUFACTURED AND TESTED TO UL STANDARDS

COMPLIES WITH NFPA 10 STANDARD ISO-9001/ISO-14001 CERTIFIED UL LISTED

#### CONFORMS TO TEST STANDARDS:

CAN/ULC-S507 - UL 626 & CAN/ULC-S508 - UL 711



# **WATER MIST**



## 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

# **USER FRIENDLY**

- 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
- Sanitary and Easy-to-Clean White Paint Finish
- No Powder Residue
- QR Coded and Multilingual Labels

WATER MIST is the ultimate extinguisher for Class A fires and for locations 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.

### MR CONDITIONAL

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

> **RECOMMENDED** FOR LITHIUM-ION **BATTERY FIRES**











#### **MODELS C270 & C272**

2-PACK CHARGES 670 & **671 DEIONIZED WATER EXTINGUISHING AGENT SOLD SEPARATELY** 



#### MR CONDITIONAL

THIS EXTINGUISHER HAS BEEN TESTED TO OPERATE PROPERLY AND POSE NO SAFETY HAZARD IN AM MRI ENVIRONMENT ASSOCIATED WITH MR SYSTEMS OPERATING AT 11.7 TESLA OR LESS.

#### MANUFACTURED AND TESTED TO UL STANDARDS

COMPLIES WITH NFPA 10 STANDARD ISO-9001/ISO-14001 CERTIFIED UL LISTED

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

CAN/ULC-S554 - UL 8 & CAN/ULC-S508 - UL 711

#### **TESTED TO 11.7 TESLA**

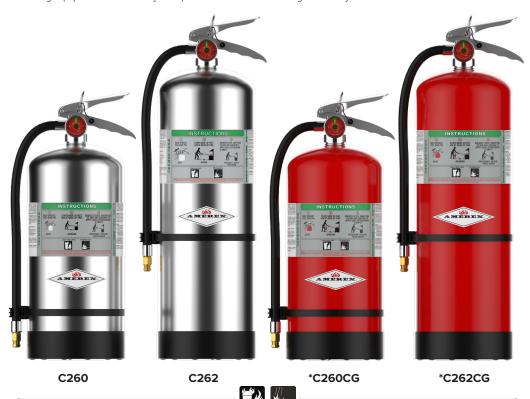
AGENT TYPE	DE-IONIZED WATER			
MODEL NUMBER	C270	C272		
UL & ULC RATING	2A:C	2A:C		
CAPACITY	1.75 Gal	2.5 Gal		
SHIPPING WT. (LBS. EMPTY)	7	8		
HEIGHT (IN.)	19	24.5		
WIDTH (IN.)	9	9		
DEPTH (IN.)	7	7		
RANGE (INITIAL-FT.)	10-12	10-12		
DISCHARGE TIME (SEC.)	72	80		
REQUIRED CHARGE MODEL	670	671		
NOMINAL OPERATING PRESSURE	100 PSIG	100 PSIG		
INCLUDED BRACKET	NM Wall	NM Wall		



# WET CHEMICAL



**WET CHEMICAL** extinguishers are the best restaurant kitchen appliance hand-portable fire extinguishers you can purchase. Each model utilizes a specially blended potassium acetate base agent and has been tested and approved by UL for restaurant kitchen hazards. 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. The Class K is available in two sizes; 6 liter or 2½ gallon—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 dry chemical residue to clean up. The Models C260 and C262 are the ideal "KITCHEN USE" fire extinguishers. They supplement existing cooking equipment automatic system protection for an extra margin of safety.



#### RUGGED

- 5-Year Manufacturer's Warranty
- Stored Pressure Design
- Polished Stainless Steel Cylinders— USCG Models have Durable High-Gloss Polyester Powder Paint Coating
- All Stainless Steel Valve Construction
- Exclusive Crevice-Free, Butt-Welded Cylinder
- Tested on Commercial Deep Fat Fryers to UL711 Test Protocol and Safe to Use on Energized Electrical Appliances
- 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
- Agent Discharged as a Fine Mist– Helps Prevent Grease Splash and Re-flash While Cooling the Appliance
- Precise Extinguishing Agent Application
- QR Coded and Multilingual Labels

# EXCELLENT FOR USE ON ALL COOKING APPLIANCES INCLUDING SOLID FUEL CHAR BROILERS

AGENT TYPE	WET CHEMICAL					
MODEL NUMBER	C260 / C260CG					
UL & ULC RATING	2A:K					
CAPACITY	6 Liter	2.5 Gal				
SHIPPING WT. (LBS)	22.5	33.5				
HEIGHT (IN.)	19	24.5				
WIDTH (IN.)	9	9				
DEPTH (IN.)	7	7				
RANGE (INITIAL-FT)	10-12	10-12				
DISCHARGE TIME (SEC.)	53	107				
NOMINAL OPERATING PRESSURE	100 PSIG	100 PSIG				
INCLUDED BRACKET	Wall	Wall				

MODELS C260CG & C262CG COAST GUARD APPROVED \*MUST USE 810CG BRACKET (sold separately)

# MANUFACTURED AND TESTED TO UL STANDARDS

COMPLIES WITH NFPA 10 STANDARD ISO-9001/ISO-14001 CERTIFIED UL LISTED

#### CONFORMS TO TEST STANDARDS:

CAN/ULC-S554 - UL 8 & CAN/ULC-S508 - UL 711



# **HALOTRON® BRX (2-BTP)**



HALOTRON® BRX (2-BTP) Amerex provides a unique solution for Halon 1211 replacement. These extinguishers utilize Halotron® BrX to fulfill the next generation of aviation extinguisher requirements. BrX is a low GWP and very low ODP clean agent approved for use on commercial aircraft. The extinguishers are constructed of a lightweight aluminum valve assembly and cylinders (Model 351 has a steel cylinder). Models 349 and 351 include a hose that allows the operator greater flexibility for utilization in tight spaces. Amerex is the solution for all of your aviation portable extinguisher needs.

#### RUGGED

- 6-Year Manufacturer's Warranty
- Stored Pressure Design
- Aluminum Cylinders (Model 351 has a Steel Cylinder)
- Durable High-Gloss Polyester
  Powder Paint
- All-Metal Valve Construction
- Hose is Unique to Amerex Product (Model 349 and 351)

- Extinguishers are Maintained in Accordance With NFPA 10
- Hose Provides Greater Access to Tight Spaces—Offering Greater Flexibility When Using the Extinguisher (Model 349 and 351)
- Temperature range: -40°F to 120°F
- Amerex Manufactures our Product In-House and Has Full Control Over our Supply Chain, Manufacturing, and Engineering.

## **FAA APPROVED**

- All models have been tested for aircraft use by NTS to the shock and vibe sections of RTCA DO-160G
- Models 347, 349 and 351 are FAA approved in accordance with DOT/FAA/AR-01/37

# **USER FRIENDLY**

- Maximum Visibility During Discharge
- Large Loop Stainless Steel Pull Pin (Model 351)
- No Electrical Conductivity Back to the Operator
- No Thermal or Static Shock
- Leaves No Residue
- QR Coded and Multilingual Labels

### **ENVIRONMENT**

- EPA approved "Clean Agent" for Class A, B and C hazards
- Low GWP 0.26 (100 year)
- Low ODP 0.0028
- Short Atmospheric Lifetime

# MODEL 351 SHIPS WITH A WALL BRACKET.

MODEL 809 VEHICLE BRACKET IS SOLD SEPERATELY.

# MANUFACTURED AND TESTED TO UL STANDARDS

COMPLIES WITH NFPA 10 STANDARD ISO-9001 AND ISO-14001 CERTIFIED UL LISTED

#### CONFORMS TO TEST STANDARDS:

CAN/ULC-S508 - UL 2129 & CAN/ULC-S566 - UL 711

# HALOTRON® BRX EXTINGUISHERS HAVE A 12-YEAR SERVICE LIFE AND ARE NON-RECHARGEABLE







AGENT TYPE	HALOTRON® BRX (2-BTP)							
VALVE TYPE	Anodized Aluminum							
DESIGN	No	zzle	Hose &	Nozzle				
MODEL NUMBER	UMBER 337TS 347TS		349TS	351				
UL & ULC RATING	2B:C	5B:C	5B:C	2A:10B:C				
CAPACITY (LBS.) / (KG)	1.92 / .87	3.75 / 1.7	3.75 / 1.7	12.5 / 5.67				
FILLED WT. (LBS.) / (KG)	3.18 / 1.44	5.50 / 2.49	5.75 / 2.61	19.88 / 9.02				
HEIGHT (IN.) / (MM)	11.25 / 285.75	17.59 / 446.9	17.59 / 446.9	20.25 / 514.3				
WIDTH (IN.) / (MM)	4 / 101.6	4 / 101.6	5.88 / 149.35	8.5 / 215.9				
DEPTH (IN) / (MM)	3.25 / 82.6	3.25 / 82.6	3.25 / 82.6	5 / 127				
DISCHARGE TIME (SEC.)	9	9	9	16				
RANGE (INITIAL- FT. / M)	7-8 / 2.13-2.44	10-12 / 3.05-3.66	10-12 / 3.05-3.66	15-17 / 4.57-5.18				
MINIMUM CONFINED SPACE REQUIREMENTS (FT³/ M³)	459 / 13	896 / 25.37	896 / 25.37	2,988 / 84.6				
NOMINAL OPERATING PRESSURE	100 PSIG	100 PSIG	100 PSIG	150 PSIG				
FAA APPROVED MODEL		Yes	Yes	Yes				
INCLUDED BRACKET		Aircraft		Wall				



# **HALOTRON® I**



## **RUGGED**

- 6-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

## **USER FRIENDLY**

- Maximum Visibility During Discharge
- No Electrical Conductivity Back to the Operator
- No Thermal or Static Shock
- Leaves No Residue
- QR Coded and Multilingual Labels

#### **ENVIRONMENT**

- Low GWP (Global Warming Potential) 0.0098, CFC-11=1.0
- Low ODP (Ozone Depletion Potential)–77,100 yr. CO2 time horizon
- Short Atmospheric Lifetime

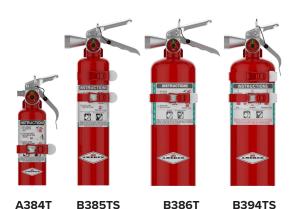
## **OPTION**

- Extinguishers are USCG Approved
  With Bracket Listed on UL Label
- Chrome Cylinders (See chart at right)

**HALOTRON® I** clean fire extinguishing agent discharges as a rapidly evaporating liquid, which is non-conductive, non-corrosive, and leaves behind no residue. Halotron® I 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.

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, on-board aircraft, and in facilities that service aircraft and any facility where dry chemical extinguishers could cause unacceptable damage or contamination.

# AVAILABLE IN 65/150 LB. WHEELED EXTINGUISHERS



**ALUMINUM VALVE** 





**BRASS VALVE** 



#### FAA APPROVED MODELS AVAILABLE (SEE CHART BELOW)

**FAA Model** 

AGENT TYPE	HALOTRON® I						
VALVE TYPE		Anodized	Chrome Plated Brass				
DESIGN		Noz	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	
NOMINAL OPERATING PRESSURE	125 PSIG	100 PSIG	100 PSIG	150 PSIG	125 PSIG	125 PSIG	
FAA APPROVED MODEL				Yes	Yes	Yes	
INCLUDED BRACKET	Vehicle	Vehicle	Vehicle	Aircraft	Wall	Wall	

MANUFACTURED AND TESTED TO UL STANDARDS

COMPLIES WITH NFPA 10 STANDARD ISO-9001/ ISO-14001 CERTIFIED UL LISTED

CONFORMS TO TEST STANDARDS:

CAN/ULC-S566 - UL 2129 & CAN/ULC-S508 - UL 711



# **HALON 1211**



**HALON 1211** is a liquefied 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.

## **RUGGED**

- 1-Year Manufacturer's Warranty
- Stored Pressure Design
- Dependable Drawn-Steel Cylinders
- Durable High-Gloss Polyester Powder
- All-Metal Valve Construction
- Temperature Range -65°F to 120°F

# **USER FRIENDLY**

- Maximum Visibility During Discharge
- No Electrical Conductivity Back to the Operator
- No Thermal or Static Shock
- QR Coded and Multilingual Labels

# **CLEAN**

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

### **OPTION**

- USCG Approved with Bracket Listed on UL Label (except model A344T)
- Chrome Cylinders (See Chart at left)

#### MANUFACTURED AND TESTED TO UL STANDARDS

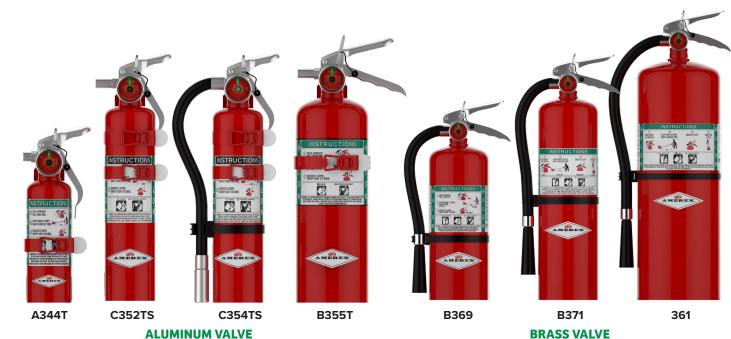
COMPLIES WITH NFPA 10 STANDARD ISO-9001 AND ISO-14001 CERTIFIED UL LISTED

CONFORMS TO TEST STANDARDS:

UI 1093 & UI 711

#### RECYCLED GASEOUS AGENT CERTIFIED TO MEET MILITARY SPECIFICATIONS.

AGENT TYPE	HALON 1211								
VALVE TYPE		Anodized	Aluminum		Chro	Chrome Plated Brass			
DESIGN	No	zzle	Hose	Nozzle		Hose			
MODEL NUMBER	*A344T	* C352TS	* C354TS	B355T	B369	B371	361		
UL RATING	2B:C	5B:C	5B:C	10B:C	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			
MINIMUM SPACE REQUIREMENTS (CU. FT.)	156	312	375	624	1123	1622	2120		
NOMINAL OPERATING PRESSURE	100 PSIG	125 PSIG	195 PSIG	125 PSIG	195 PSIG	195 PSIG	195 PSIG		
INCLUDED BRACKET	Vehicle	Aircraft	Aircraft	Vehicle	Wall	Wall	Wall		
*SPECIAL VALVE DESIGN FO	R AIRCRAI	FT INSTALL	ATIONS						





# **CARBON DIOXIDE**



### **RUGGED**

- 5-Year Manufacturer's 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
- QR Coded and Multilingual Labels
- Leaves No Residue

### **OPTION**

- USCG Approved with Bracket Listed on UL Label
- Model 322NM is Independently Tested and Approved for use in MRI Facilities to 11.7 Tesla
- Model 322NM has a Sanitary White Paint Finish (easy to clean)

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



#### AVAILABLE IN 50/100 LB. WHEELED EXTINGUISHERS



#### MR CONDITIONAL

THIS EXTINGUISHER HAS BEEN TESTED TO OPERATE PROPERLY AND POSE NO SAFETY HAZARD IN AM MRI ENVIRONMENT ASSOCIATED WITH MR SYSTEMS OPERATING AT 11.7 TESLA OR LESS.

# MANUFACTURED AND TESTED TO UL STANDARDS

COMPLIES WITH NFPA 10 STANDARD ISO-9001/ ISO-14001 CERTIFIED UL LISTED

#### CONFORMS TO TEST STANDARDS:

CAN/ULC-S503 - UL 154 & CAN/ULC-S508 - UL 711

# NON-MAGNETIC MODEL AVAILABLE (MODEL 322NM - TESTED TO 11.7 TESLA).

AGENT TYPE		CARBON DIOXIDE							
VALVE TYPE		Chrome Plated Brass							
DESIGN	Tube 8	Horn		Hose & Horn					
MODEL NUMBER	322	322NM	330	332					
UL & ULC RATING	5B:C	5B:C	10B:C	10B:C	10B:C				
CAPACITY (LBS.)	5	5	10	15	20				
SHIPPING WT. (LBS.)	13.1	13.1	28.25	37.75	50.75				
HEIGHT (IN.)	17.75	17.75	24	30	30				
WIDTH (IN.)	8.25	8.25	12	12	13				
DEPTH (IN.)	5.25	5.25	7	7	8				
RANGE (INITIAL- FT.)	3-8	3-8	3-8	3-8	3-8				
DISCHARGE TIME (SEC.)	9	9	11	14.5	19.2				
INCLUDED BRACKET	Wall	NM Wall	Wall	Wall	Wall				



# **PURPLE K DRY CHEMICAL**



## RUGGED

- 6-Year Manufacturer's 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



**ALUMINUM VALVE** 

**USER FRIENDLY** 

- Easy and Economical to Maintain and Service
- QR Coded and Multilingual Labels

### **OPTION**

- USCG Approved with Bracket Listed on UL Label
- **Chrome Cylinders** (See Chart Below)

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.



**BRASS VALVE** 

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 - UL 299 & CAN/ULC-S508 - UL 711

#### **AVAILABLE IN WHEELED EXTINGUISHERS**



# LARGEST SELECTION OF SIZE AND EXTINGUISHER OPTIONS AVAILABLE.

AGENT TYPE	PURPLE K DRY CHEMICAL							
VALVE TYPE		Anodized Aluminum						
DESIGN		Nozzle			Hose & I	Nozzle		
MODEL NUMBER	376T	377	B410T	B479/B479T	A413	B460	415	
UL & ULC RATING	2B:C	10B:C	10B:C	30B:C	120B:C	80B:C	120B:C	
CAPACITY (LBS.)	1	2.5	2.5	5	20	10	20	
SHIPPING WT. (LBS.)	2.25	5.5	5.5	9.5	36.4	19.5	38	
HEIGHT (IN.)	10.25	14.79	15.5	15.25	24	20.5	24	
WIDTH (IN.)	3.94	5.5	5.5	7.25	10.25	8.75	10.25	
DEPTH (IN.)	2.63	3	3	4.25	7	5	7	
RANGE (INITIAL- FT.)	5-8	5-8	9-15	12-18	15-21	15-21	15-21	
DISCHARGE TIME (SEC.)	8.5	8.5	9.5	12	28	22	28	
OPTIONAL CHROME CYLINDER	Yes		Yes	Yes		Yes		
NOMINAL OPERATING PRESSURE	125 PSIG	195 PSIG	195 PSIG	195 PSIG	195 PSIG	195 PSIG	195 PSIG	
INCLUDED BRACKET	Vehicle	Wall	Vehicle	Wall/Vehicle		Wall		



# **CLASS D**

B\$55 SAFETY

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.² and/or 6 lbs. of metal Sodium or Potassium Spill: 5 ft.² and/or 5 lbs. of metal Sodium or Potassium Spill Depth Over ": 3 ft.² and or 6 lbs. of metal Sodium Potassium Alloy Spill: 3 ft.² and/or 2 lbs. of metal

#### **AVAILABLE IN 150-LB. WHEELED EXTINGUISHER**



#### RUGGED

- 6-Year Manufacturer's Warranty
- Stored Pressure Design
- Dependable Drawn-Steel Cylinders
- 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
- QR Coded and Multilingual Labels

### **OPTION**

 MODEL 859 Dolly Cart provides for easy transport **MODEL C571** 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 metal fires. **Not recommended for lithium-ion battery fires.** 

#### **Extinguishing Capacity;**

4 ft.2 and/or 5 lbs. of lithium

#### **AVAILABLE IN 250-LB. WHEELED EXTINGUISHER**



\*MODEL C571 DUE TO THE DENSITY OF COPPER, EXTRA AGENT IS ADDED TO ACHIEVE 30 LBS. OF AGENT DISCHARGE AT A 45° ANGLE. THE ACTUAL EXTINGUISHING AGENT WEIGHT—WHEN FULLY CHARGED IS 41½ LBS.

# MANUFACTURED AND TESTED TO UL STANDARDS

COMPLIES WITH NFPA 10 STANDARD ISO-9001/ISO-14001 CERTIFIED FM APPROVED

#### CONFORMS TO TEST STANDARDS:

CAN/ULC-S504 - UL 299 & CAN/ULC-S508 - UL 711

### FOR COMBUSTIBLE METAL FIRES

AGENT TYPE	SODIUM CHLORIDE	COPPER					
VALVE TYPE	Chrome Plated Brass						
DESIGN	Hose & Horn or Wand Applicator						
MODEL NUMBER	B570	C571					
CAPACITY (LBS.)	30	*30					
SHIPPING WT. (LBS.)	53	60					
HEIGHT (IN.)	35	34					
WIDTH (IN.)	13	11					
DEPTH (IN.)	8	7					
RANGE (INITIAL- FT.)	3-6	3-6					
DISCHARGE TIME (SEC.)	24	24					
FM APPROVED	Yes	Yes					
NOMINAL OPERATING PRESSURE	195 PSIG	195 PSIG					
INCLUDED BRACKET	Wall	Wall					



# **Z-SERIES** HIGH PERFORMANCE

**Z-Series** 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. Amerex Z-Series extinguishers are available with a proprietary, zinc-enriched coating that resists corrosion for up to 12 years in severely salt-contaminated environments.



## RUGGED

- 12-Year Manufacturer's Warranty
- Zinc-Enriched Coating
- All-Metal Valve Construction
- Chrome-Plated Brass Gauge Guards
- Protective Rubber Foot Rings
- Superior vertical and horizontal
- Higher Operating Pressure
- Temperature Range -65°F to 120°F

## **AGENTS**

ABC or Purple K

#### **FAST FLOW**

790, 791, 792, 793, 794, 795, 796

#### **COMPLIANCE FLOW**

713, 714, 715, 716, 717, 718

# **USER FRIENDLY**

- Wide Grip Allows Clearance for Gloved Hand
- Large Loop Stainless Steel Pull Pin
- QR Coded and Multilingual Labels

## **FAST FLOW**

- High Flow Rate
- Fast Discharge
- Quicker Knockdown
- More Operator Protection

# COMPLIANCE **FLOW**

- Long Range
- Highest UL Ratings

# **OPTION**

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

**AVAILABLE IN 125-AND 250-LB.** WHEELED EXTINGUISHERS









#### MANUFACTURED AND TESTED TO UL STANDARDS

COMPLIES WITH NFPA 10 STANDARD ISO-9001 AND ISO-14001 CERTIFIED UL LISTED

#### CONFORMS TO TEST STANDARDS:

CAN/ULC-S504 - UL 299 & CAN/ULC-S508 - UL 711

### AFFORDABLE AND EASY TO MAINTAIN

AGENT TYPE	ABC I	DRY CHEN	/ICAL	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	790	791	792	793	794	795	796	713	714	715	716	717	718
UL & ULC RATING	2A:40:BC	4A:40B:C	4A: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	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.)	29	40	56	29	40	40	56	29	40	56	29	40	56
HEIGHT (IN.)	17.5	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	10.5	10.5	11	10.5	10.5	11	10.5	10.5	11
DEPTH (IN.)	7	7	8	7	7	7	8	7	7	8	7	7	8
RANGE (INITIAL- FT.)	40-50			40-50				40-50			40-50		
DISCHARGE TIME (SEC.)	15	18	21	15	15	10	16	22	30	34	22	29	34
AVERAGE DISCHARGE RATE (LBS./SEC.)	.94	1.20	1.60	.94	1.44	2.00	1.88	.59	.65	.95	.61	.67	.81
NOMINAL OPERATING PRESSURE	240 PSIG	240 PSIG	240 PSIG	240 PSIG	240 PSIG	240 PSIG	240 PSIG	240 PSIG	240 PSIG	240 PSIG	240 PSIG	240 PSIG	240 PSIG
INCLUDED BRACKET	Wall			Wall			Wall			Wall			



# **HIGH FLOW DRY CHEMICAL**



### RUGGED

- 6-Year Manufacturer's 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 Economical to Maintain and Service
- Large Loop Stainless Steel Pull Pin
- QR Coded and Multilingual Labels

# **OPTION**

- USCG Approved with Bracket Listed on UL Label
- ABC 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 UL specifications as Amerex compliance-rated products.



(10 LB) 720, 722



(20 LB) 760, 762



## HIGH FLOW-EXCEEDS 1 LB. PER SECOND DISCHARGE RATE

AGENT TYPE	ABC	ABC	PURPLE K	PURPLE K	
MODEL NUMBER	720	760	722	762	
DESIGN	Hose &	Nozzle	Hose & Nozzle		
CAPACITY (LBS.)	10	20	10	20	
UL RATING	1A:20B:C	4A:60B:C	20B:C	60B:C	
SHIPPING WEIGHT (LBS.)	19.5	38	19.5	38	
DISCHARGE TIME (SEC.)	10	19	12	20	
DISCHARGE RATE (LBS./SEC.)	1.22	1.14	1.15	1.08	
DISCHARGE RANGE (FT.)	15-25	15-25	15-25	15-25	
HEIGHT (IN.)	201/2	24	201/2	24	
WIDTH (IN.)	83/4	101/4	8¾	101/4	
DEPTH (IN.)	5	7	5	7	
NOMINAL OPERATING PRESSURE	195 PSIG	195 PSIG	195 PSIG	195 PSIG	
INCLUDED BRACKET	Wa	all	Wall		

# MANUFACTURED AND TESTED TO UL STANDARDS

COMPLIES WITH NFPA 10 STANDARD ISO-9001/ISO-14001 CERTIFIED UL LISTED

#### CONFORMS TO TEST STANDARDS:

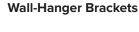
CAN/ULC-S504 - UL 299 & CAN/ULC-S508 - UL 711



# **BRACKETS**

All Amerex brackets meet the latest UL salt spray requirements (240 hrs. @ 20% salt solution—ASTM B117). 1-year manufacturer's warranty applies to all brackets. Please see Amerex Parts Catalog for bracket details.







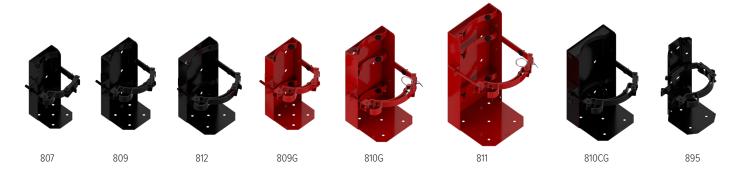
6-& 10-lb. Wall Strap Type



#### Vehicle/Marine/Aviation Brackets



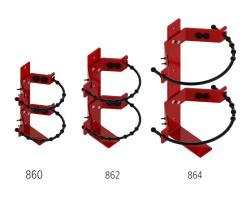
## Heavy-Duty Box-Type Vehicle Brackets (Red Brackets are Galvanized)



#### **Heavy-Duty Dolly Cart**



## **Heavy-Duty Rubber Strap Brackets**





# **EXTINGUISHERS AT-A-GLANCE**



						SA	RUBBER	859
AGENT TYPE	SIZE (CAPACITY)	MODEL	CYL. DIA. (INCH)	INCLUDED BRACKET	USCG BRACKET	OPTIONAL BRACKETS	STRAP BRACKETS	DOLLY OPTION
WATER	2.5 Gal.	240	7	01007 Wall	N/A	810	864	Yes
WATER MIST	1.75 Gal.	C270	7	14315 Wall	N/A	810, 810NM	N/A	
	2.5 Gal.	C272	7	14315 Wall	N/A	810, 810NM	N/A	
WET CHEMICAL	6 Liter	C260	7	01007 Wall		810	N/A	
	2.5 Gal.	C262	7	01007 Wall		810	864	Yes
	6 Liter	C260CG	7	01007 Wall	810CG	N/A	N/A	
	2.5 Gal.	C 262CG	7	01007 Wall	810CG	N/A	N/A	
HALOTRON® BRX	1.92 LB.	337TS	3.25	899TS				
	3.75 LB.	347TS	3.25	898TS				
	3.75 LB.	349TS	3.25	898TS				
	12.5 LB.	351	5	00546 Wall		809		
	12.5 LB.	A384T	2.63	845 Vehicle	N/A	845S	N/A	
	2.5 LB.	B385TS	3		N/A	817S	860	
				817S Aircraft				
HALOTRON® I	5 LB.	B386T	4.25	818	818, 821, 861H	818S, 821, 821S, 807	860	
	5.5 LB.	B394TS	4.25	818S Aircraft	N/A	818S, 821, 821S, 807	860	
	11 LB.	397	6	00575 Wall	812	812	N/A	
	15.5 LB.	398	6	00575 Wall	812	812	N/A	
HALON 1211	1.25 LB.	A344T	2.63	845 Vehicle	N/A	845S	N/A	
	2.5 LB.	C352TS	3	817S Aircraft	817	N/A	860	
	3 LB.	C354TS	3	817S Aircraft	817	N/A	860	
	5 LB.	B355T	4.25	818 V	818, 821, 861H	818S, 821, 821S, 807	860	
	9 LB.	B369	5	00546 Wall	808, 809	808, 809, 846, 889HB, 895	862	
	13 LB.	B371	5	01007 Wall	809	846, 809, 846, 889HB, 895	862	
	17 LB.	361	7	00577 Wall	810	810	864	Yes
ABC DRY CHEMICAL	2.5 LB.	B417 / B417T	3	4834 Wall / 817	817	817S	860	
	5 LB.	B402 / B402T	4.25	16591 Wall / 818	818, 821, 861H	818S, 821, 821S, 807	860	
	5 LB.	B500 / B500T	4.25	16591 Wall / 818	818, 821, 861H	818S, 821, 821S, 807	860	
	5 LB.	B424	4.25	16591 Wall	821, 861H	821, 821S, 807	860	
	6 LB.	B443	5	00546 Wall	808, 809, 895	808, 809, 889HB, 895	862	
	6 LB.	B461	5	00546 Wall	808, 809, 895	808, 809, 846, 889, 895	862	
	10 LB.	B456	5	00546 Wall	809, 895	808, 809, 846,889, 889HB, 895	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.	376T	2.63	846				
	2.5 LB.	377T	3					
	2.5 LB.	B410T	3	817	817	817S	860	
PURPLE K DRY CHEMICAL	5 LB.	B479 / B479T	4.25	16591 Wall / 818 VM	818, 821, 861H	807, 818S, 821, 821S, 861H	860	
	10 LB.	B460	5	01007 Wall	809, 895	808, 809, 846, 889HB, 895	862	
	20 LB.	A413	7	00577 Wall	810	810	864	Yes
	20 LB.	415	7	00577 Wall	810	810	864	Yes
	5 LB.	322	5.25	00546 Wall	809	809	862	
	5 LB.	322NM	5.25	17737 Wall	N/A	N/A	N/A	
CARBON DIOXIDE	10 LB.	330	7	00575 Wall	810	810	N/A	
DIOXIDE	15 LB.	331	7	00575 Wall	810	810	864	Yes
	20 LB.	332	8	22290 Wall	811	811	864	Yes
	13.2 LB. (6 KG)	713, 716, 790, 793	7	09582 Wall	810 & 810G	810 & 810G	N/A	
Z-SERIES High Performance	20 LB. (9 KG)	714, 717, 791, 794, 795,	7	09582 Wall	810 & 810G	810 & 810G	864	Yes
	30 LB. (13.6 KG)	715, 718, 792, 796	8	09581 Wall	811 & 811G	811 & 811G	864	Yes
HIGH FLOW	10 LB.	720, 722	5	01007 Wall	809, 895	808, 809, 889HB, 895, 846	862	
EXTINGUISHERS	20 LB.	760, 762	7	00577 Wall	810	810	864	Yes
CLASS	30 LB.	B570	8	00577 Wall	N/A	811	864	Yes
CLASS D DRY POWDER								
	30 LB.	C571	7	09582 Wall	810	810	864	Yes

