

# ളച്ച⊸്∧ Product Information

## **Stored Pressure**

### 50, 125/150 lb. Stored Pressure ABC, REGULAR, PURPLE K Dry Chemical

These commercial stored pressure extinguishers are available in a choice of two sizes and three chemical options. The carriage design on both sizes provides cage type protection for the agent cylinder as well as a well balanced platform for transportation and operation. The narrow width and easy rolling semi-pneumatic rubber tire wheels allow one person movement through narrow aisles, doorways and

in confined areas. Chemical and pressure is sealed in the agent cylinder, ready for instant actuation and is always protected from contamination. Stored pressure wheeled extinguishers are less expensive to purchase as well as easier and less costly to maintain and service.

Exclusive features: Brass fittings, live swivels



**Available Options:** 

· Stationary Design

SPECIFICATIONS	50 LB. DRY CHEMICAL		125/150 LB. DRY CHEMICAL			
Model Number	495	496	497	488	489	490
Agent	ABC	REGULAR	PURPLE K	ABC	REGULAR	PURPLE K
U/L Rating	30A:160B:C	160B:C	160B:C	40A:240B:C	240B:C	320B:C
Capacity (lb./ kg)		50 / 22.68		125 / 56.7	150 / 68.0	125 / 56.7
Shipping Weight (lb./ kg)		174 / 78.88		344 / 155.95	369 / 167.28	344 / 155.95
Discharge Time (sec.)	35			48		
Discharge Range (ft./ m)	25 - 35 / 7.62 - 10.66		30 - 40 / 9.1 - 12.2			
Operating Temp. Range (F/ C)	- 40° to + 120° / - 40° to + 49°		-65° to + 120° / -54° to + 49°			
Hose Length (ft./ m)	25 / 7.62		50 / 15.2			
Hose Diameter (in./ cm)	.50 / 1.27			.75 / 1.90		
Wheels [Semi-Pneu.] (in./ cm)	12.5 x 3.5 / 31.75 x 8.89		16 x 4 / 40.64 x 10.16			
Height (in./ cm)	46 / 116.84		53.5 / 136.0			
Width (in./ cm)	21.5 / 54.61			28 / 71.12		
Depth (in./ cm)	24 / 60.96			40 / 101.6		
Coast Guard Approved	YES					



#### **Available Options:**

- Stationary Design
- **Tow Loop**

### HIGH PERFORMANCE 125/250 lb. Stored Pressure ABC, REGULAR, PURPLE K Dry Chemical

**SPECIFICATIONS** 

HIGH PERFORMANCE Stored Pressure units are the finest performing dry chemical wheeled fire extinguishers available anywhere! They have a tremendous flow rate, vertical and horizontal range, fire killing ability and operator protection. Wheels are wide footprint 36" X 6".

Exclusive features: Hot dip galvanized carriage and wheels, special corrosion resistant paint finish, lift eyes on carriage (250 lb. models only)



#### **Available Options:**

- Optional 36" x 6" wheels with non-sparking rubber treads
- Stationary Design

#### ARC REGULAR PURPLE K PURPLE K 40A:160B:C 160B:C UL / ULC Rating 160B:C 120B:C 125 / 56.7 Capacity (lb./ kg) 250 / 113 4 400 / 181.4 Shipping Weight (lb./ kg) 775 / 351.3 Discharge Time (sec.) 50 40 42 30 Discharge Rate 6 / 2.72 5.2 / 2.4 ( lbs. per sec. / kg per sec.) 50 - 55 / 15.24 - 16.76 Discharge Range (ft./ m) 60 - 80 / 18.19 - 24.26 Operating Temp. Range (F/C) - 40° to 120° / - 40° to 49° 40° to 120° / - 40° to 49 Hose Length (ft./ m) 50 / 15.24 50 / 15.24 1 / 2.54 1 / 2.54 Hose Diameter (in./ cm) 36 x 6 / 91.44 x 15.24 Wheels [Steel] (in./ cm) 36 x 6 / 91.44 x 15.24 Height (in./ cm) 60 / 152.4 531/2 Width (in./ cm) 37 / 93 98 34

44 / 111.76

Exclusive 12 year warranty!

DRY CHEMICAL



#### **Available Options:**

- Optional 36" x 6" wheels with non-sparking rubber treads
- Stationary Design

Depth (in./ cm)

Coast Guard Approved

381/2

YES



# Nitrogen Cylinder Operated

# 125/150, 300/350 lb. Direct Pressure ABC, REGULAR, PURPLE K Dry Chemical

125 lb. ABC & Purple K and 150 lb. Regular Direct Pressure extinguishers utilize a 23 ft³ nitrogen cylinder with a "quick opening valve" to pressurize and completely discharge the agent cylinder. The compact size and 16" semi-pneumatic tires allow easy maneuvering and operation by one person, through narrow doorways and aisles. A 4" stainless steel fill opening with rugged brass cap makes servicing easier. For large hazards choose the 300 lb. ABC or Purple K or 350 lb.

Regular Direct Pressure extinguishers with a "quick opening" 55 ft<sup>3</sup> nitrogen cylinder. They provide quality and economical fire protection, large volume capacity for extra high hazard areas with single person transport and operation. The 36" X 6" wide steel wheels make movement possible in sandy or soft soil. **Exclusive features:** Stainless steel collars, chrome plated brass cap, brass fittings, live swivels and bi-lingual labels. Meets Transport Canada requirements.



#### **Available Options:**

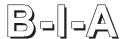
- Stationary Design
- Pressure Indicator



#### **Available Options:**

- 36" x 6" wheels with nonsparking rubber treads
- 75 ft. hose
- Stationary Design
- Pressure Indicator

SPECIFICATIONS	125/150 LB. DRY CHEMCIAL			300/350 LB. DRY CHEMICAL			
Model Number	450	451	452	491	492	493	
Agent	ABC	REGULAR	PURPLE K	ABC	REGULAR	PURPLE K	
U/L Rating	40A:240B:C	240B:C	320B:C	40A:320B:C	320B:C	320B:C	
Capacity (lb./ kg)	125 / 57	150 / 68	125 / 57	300 / 136.07	350 / 158.75	300 / 136.07	
Shipping Weight (lb./ kg)	335 / 152	360 / 163	335 / 152	743 / 337.01	793 / 359.69	743 / 337.01	
Discharge Time (sec.)	52	60	53	60	70	67	
Discharge Range (ft./ m)	30 - 40 / 9 - 12						
Nitrogen Cylinder (cu. ft./ litre)	23 / 651 55			55 / 1557.43	55 / 1557.43		
Operating Temp. Range (F/ C)	- 65° to + 120° / -54° to + 49°						
Safety Disc Burst Range (psl/ kPa)	400 - 500 / 2760 - 3450						
Hose Length (ft./m)	50 / 15.24						
Hose Diameter (in / cm)	.75 / 1.90			1 / 2.54			
Wheels [Semi-Pneumatic] (in./ cm) [Steel] 9in./cm)	16 x 4 / 40.64 x 10.16 36 x 6 / 91.44 x 15.24				5.24		
Height (in./ cm)	45 / 115			57 / 144.78			
Width (In./ cm)	24 / 61 34 / 86.36						
Depth (in/cm)	36 / 92 39 / 99.06						
Coast Guard Approved	YES						
F.M. Approved			YES			YES	



# Nitrogen Cylinder Operated

### 125/150 lb. Regulated Pressure ABC, REGULAR, PURPLE K Dry Chemical

These 110 ft<sup>3</sup> nitrogen cylinder operated models feature a pressure regulator and two wheel options. The older, traditional design allows for adequate pressure to assure a smooth, complete discharge of the dry chemical with pressure reserve for blowing down the discharge hose. Choose either the 16" semi-pneumatic rubber tire or 36" X 2½" steel wheels according to the area to be protected.

Easy to transport and operate by one person. Exclusive features: Stainless steel collars, chrome plated brass cap, brass fittings, live swivels and bi-lingual labels. Meets Transport Canada requirements.



#### **Available Options:**

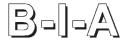
- · Stationary Design
- Pressure Indicator



#### **Available Options:**

- 36" x 6" or 36" x 21/2" wheels with nonsparking treads
- Stationary Design
- Pressure Indicator

SPECIFICATIONS	125 / 150 LB. DRY CHEMICAL SEMI-PNEUMATIC WHEELS		125 / 150 LB. DRY CHEMICAL STEEL WHEELS			
Model Number	467	468	469	470	471	472
Agent	ABC	REGULAR	PURPLE K	ABC	REGULAR	PURPLE K
U/L Rating	40A:240B:C	240B:C	320B:C	40A:240B:C	240B:C	320B:C
Capacity (ib./ kg)	125 / 57	150 / 68	125 / 57	125 / 57	150 / 68	125 / 57
Shipping Weight (lb./ kg)	404 / 183	429 / 195	404 / 183	432 / 196	457 / 207	432 / 196
Discharge Time (sec.)	48	53	52	48	53	52
Discharge Range (ft./ m)	30 - 40 / 9 - 12					
Nitrogen Cylinder (cu. ft./ litre)	110 / 3115					
Operating Temp. Range (F/C)	- 65° to + 120° / -54° to + 49°					
Hose Length (ft./ m)	50 / 15.24					
Hose Diameter (in / cm)	.75 / 1.90					
Wheels [Semi-Pneu.] (in./ cm) [Steel] (in./ cm)	16 x 4 / 40.64 x 10.16 36 x 2.5 / 91.44 x 15.24					
Height (in./ cm)	52 / 132					
Width (in./ cm)	26 / 66 28 / 71					
Depth (In./ cm)	38 / 97 45 / 114					
Coast Guard Approved	YES					
F.M. Approved			YES			YES



# | Product Information

# **Special Application Extinguishers**

### 33 Gal. Direct Pressure **Premix FFFP Foam**

The Model 630 contains a premixed FFFP (film forming fluoroprotein) alcohol resistant foam which is highly effective on Class B fuel fires and a penetrating and wetting agent on fires involving Class A materials. Excellent when used as a vapor suppressant on fuel spills to prevent ignition. Quality hardware throughout including the unique agent cylinder fabricated entirely of stainless steel - no interior coatings are necessary. Model 630 meets NFPA requirements for hospital helicopter pad protection.

Exclusive features: Brass fittings, stainless steel collar, brass cap, live swivels.



#### **Available Options:**

- Optional 36" x 6" wheels with non-sparking rubber treads
- Stationary Design
- Pressure Indicator

SPECIFICATIONS	33 GAL. FOAM		
Model Number	630		
Agent	FFFP FOAM (Alcohol Resistant)		
U/L Rating	20A:160B		
Capacity (gal./liters)	33 / 124.91		
Shipping Weight (lb./ kg)	390 / 176.88		
Discharge Time (sec.)	60		
Discharge Range (ft./ m)	30 - 40 / 9.1 - 12.2		
Nitrogen Cylinder (cu. ft./ liter)	23 / 651.29		
Operating Temp. Range (F/C)	+35° to +120°/ +2° to +49°		
Safety Disc Burst Range (psl/ kPa)	400 - 500 / 2760 - 3450		
Hose Length (ft/m)	50 / 15.2		
Hose Diameter (in./ cm)	1 / 2.54		
Steel Wheels (In./ cm)	36 x 6 / 91.44 x 15.24		
Height (in./ cm)	57 / 144.78		
Width (in./ cm)	34 / 86.36		
Depth (In./ cm)	39 / 99.06		
Coast Guard Approved	YES		

### 150 lb. Regulated Pressure **SODIUM CHLORIDE** 250 Lb. Regulated Pressure **COPPER** Powder **CLASS D Dry Powder**

Two choices for large volume Class D (flammable metal) protection. Model 680 (Sodium Chloride) is effective on magnesium, sodium, potassium and sodium potassium alloy fires. Model 681 (Copper Powder) designed particularly for fighting difficult lithium fires. Well balanced for quick transport on 36" nonsparking rubber tread steel wheels. Both are pressurized with Argon and regulated to a low 125 psi to avoid disrupting the burning materials.



**Extension Wand is Standard** 

Exclusive features: Brass fittings, stainless steel collar, brass cap, live swivels.

#### **Available Options:**

- Pressure Indicator
- Nozzle

SPECIFICATIONS	CLASS D		
Model Number	680	681	
Agent	SUPER D (Sodium Chloride) COPPE		
Approval (ANSI/UL 299 & 711)	FM FM		
Capacity (lb./ kg)	150 / 68.0	250 / 113.33	
Shipping Weight (lb./ kg)	444 / 201.28	544 / 246.61	
Discharge Time (sec.)	80	120	
Discharge Range with Nozzle (ft./ m) with Applicator (ft./ m)	20 - 30 / 6.57 to 9.86 4 - 8 / 1.31 - 2.62		
Operating Temp. Range (F/C)	- 40° to + 120° / - 40° to + 49°		
Hose Length (ft/m)	25 / 7.70		
Hose Diameter (in / cm)	.75 / 1.90		
Steel Wheels (in./ cm)	36 x 2.5 / 91.44 x 15.24		
Height (in./ cm)	52 / 132.08		
Width (in/cm)	28 / 71.12		
Depth (in./ cm)	45 / 114.3		
Coast Guard Approved	NO		

### 50 & 100 lb. **CARBON DIOXIDE**

Large volume CO<sub>2</sub> protection provided in either 50 or 100 lb. (2 - 50 lb. cylinders) government specification wheeled extinguishers. Rugged construction and easy to operate with a "quick opening" 'T' handle valve and horn mounted shut-off valve. A logical choice in areas where a Class B:C noncontaminating agent is required and where hand portable extinguishers are not available.





SPECIFICATIONS	CARBON DIOXIDE		
Model Number	333	334	
Application	Hose & Horn v	v/ Shut-Off Valve	
UL/ULC Rating	20	B:C	
Capacity (lb./ kg)	50 / 22.7 100 / 45.4		
Shipping Weight (lb./ kg)	257 / 116.6 461 / 209.3		
Discharge Time (sec.)	44 ± 5 74 ± 8		
Discharge Range (ft./ m)	10 - 15 / 3.04 - 4.57		
Operating Temp. Range (F/ C)	- 40° to + 120° / - 40° to + 49°		
Hose Length (ft./ m)	15 / 4.5 40 / 12.1		
Hose Diameter (in./ cm)	.25 / .635		
Wheels [Full Pneumatic] (in./ cm)	16 x 4 / 40.64 x 10.16		
Height (in./ cm)	47 / 119.5		
Width (in./ cm)	23 / 58.4		
Depth (in./ cm)	48 / 122.0		
Coast Guard Approved	YES		



# Clean Agent Extinguishers





The Halotron I ™ extinguishers feature the same qualities found in all products and adds the convenience of a "clean" extinguishing agent. Halotron I™ extinguishing agent has proven itself as the leader in the hunt for an alternative "clean" agent by being the only alternative "clean" agent to obtain FAA approvals for both ramp use (ARFF Vehicle) and on-board an aircraft. Combining the quality of these products with a proven alternative "clean" agent, the Halotron I™ wheeled extinguishers offer you the best value in the industry.

- EPA approved "Clean Agent" for Class A, B, and C hazards
- Low GWP (Global Warming Potential)
- Low ODP (Ozone Depletion Potential)
- Short Atmospheric Lifetime
- Maximum visibility during discharge
- No thermal or static shock
- No electrical conductivity back to the operator



#### **Exclusive features:**

Brass fittings, live swivels, reflective stripes, tow loops

#### **Available Options:**

36" X 6" wheels with non-sparking rubber treads



SPECIFICATIONS	HALOTRON I ™					
Model Number	673	674	675			
Agent	HALOTRON I ™					
U/L Rating	4A:60B:C	4A:60B:C 10A:80B:C				
Capacity (lb./ kg)	65 / 29.5 150 / 68.0					
Shipping Weight (lb./ kg)	286 / 129.7	512 / 232.2	610 / 276.7			
Discharge Time (sec.)	22	3	8			
Discharge Range (ft./ m)	30 to 45 / 9.1 to 13.7					
Operating Temp. Range (F/ C)	- 40° to +120° / - 40° to +49°					
Hose Length (ft./ m)	50 / 15.2					
Hose Diameter (in./ cm)	.75 / 1.9					
Wheels (in./ cm)	16 X 4 / 40.6 X 10.2 (SEMI - PNEUMATIC)		36 x 6 / 91.44 x 15.24 (STEEL)			
Height (in./ cm)	58 / 147.3 64 / 162.6					
Width (in./ cm)	28 / 71.1	30 / 76.2	37 / 94.0			
Depth (in./ cm)	39 / 99.1	42 / 106.7	43 / 109.2			
Coast Guard Approved	NO					