

## SUBMITTAL: FIRE EXTINGUISHERS



All units meet the current requirements established by the National Fire Protection Association (NFPA) for NFPA10 (2013 version) "Standard for Portable Fire Extinguishers", and any other applicable NFPA standards. All units UL listed for US and Canada and meet local and national OSHA requirements for fire extinguishers.

### GRENADIER EXTINGUISHERS - PRESSURIZED WATER

Pressurized Water Extinguishers for Class "A" Fires. The "water press" extinguisher contains water and compressed air. Units shipped empty.

**Operation:** Squeeze the lever, which opens the valve, allowing the water to be forced out. Upright squeeze grip operation.

**Construction:** Butt-welded 304-L stainless steel cylinder (eliminates all internal and external crevices). Rugged stainless steel discharge lever and fixed carry handle with visual pressure gauge, pull pin. Heavy-duty, brass, chrome-plated valve body with replaceable molded valve stem seal. UL labeled chemical engine hose.

**CLASS A Fires**

### COSMIC & 495 EXTINGUISHERS - MULTI PURPOSE CHEMICAL

These units contain specially fluidized and siliconized mono ammonium phosphate powder, which smothers and breaks the chain reaction on Class B fires, fuses and insulates Class A fires and is a non-conductor of electricity. Non-toxic.

**Conforms to Test Standards:** CAN/ULC-S504—ANSI/UL299 & CAN/ULC S508—ANSI/UL711

**Operation:** Squeeze the lever, which opens the valve, allowing the chemical to be forced out. Upright squeeze grip operation approved to -65°F (-52°C).

**Construction:** Heavy-duty steel cylinder with rugged metal valve and siphon tube with replaceable molded valve stem seal, visual pressure gauge, pull pin and upright squeeze grip. Corrosion and impact-resistant powder coat finish.

**CLASS A,B,C Fires**

NEW 3/29/17 -FE10A Now has FM Approval

### SENTINEL EXTINGUISHERS- CARBON DIOXIDE

This extinguisher contains liquid carbon dioxide under pressure.

**Conforms to Test Standards:** CAN/ULC-S503, ANSI/UL154 & CAN/ULC-S508-ANSI/UL711

**Operation:** Squeeze the lever, which opens the valve, allowing the carbon dioxide to be forced out. The discharge, which changes into a gas and appears as a smothering cloud of white snow, is then directed to the fire through a funnel-shaped horn. Electrically non-conductive.

**Construction:** Lightweight, high-pressure, aluminum cylinder with O-ring seal and straight thread brass valve fits all sizes. The Sentinel is absolutely rust-free and up to 30% lighter than CO2 units with steel cylinders.

**CLASS B,C Fires**

### 270 & 272 - WATER MIST EXTINGUISHER

The water mist extinguisher is ideal for Class A fires where a potential Class C (electrical) hazard exists. Units shipped empty.

**Conforms to Test Standards:** CAN/ULC-S554-ANSI/UL8 & CAN/ULC-S508-ANSI/UL711

**Operation:** The unique misting nozzle provides safety from electrical shock, making this extinguisher ideal for use in telecommunications and cleanroom environments.

**Construction:** Non-magnetic cylinder and misting nozzle. For use in medical facilities.

**CLASS A,C Fires**

### GALAXY & 496 EXTINGUISHERS - REGULAR DRY CHEMICAL

These models contain a siliconized sodium bicarbonate base, the traditional dry chemical. Cleanup after use is generally easy, because the chemical does not normally bake to a hot metal surface. Non-toxic.

**Conforms to Test Standards:** CAN/ULC-S504—ANSI/UL299 & CAN/ULC-S508-ANSI/UL711

**Operation:** Squeeze the lever, which opens the valve, allowing the chemical to be forced out. Upright squeeze grip operation approved to -65°F (-52°C).

**Construction:** Heavy-duty steel cylinder with rugged metal valve and siphon tube with replaceable valve stem seal, visual pressure gauge pull pin and upright squeeze grip.

**CLASS B,C Fires**

### MERCURY EXTINGUISHERS - HALOTRON® AGENT

This model contains the clean extinguishing agent Halotron® 1, which is EPA-approved, government-accepted and specified. This agent discharges as a liquid, then quickly evaporates, leaving no residue to clean up afterwards. U.S. FAA-approved for use in airports. NFPA-10 rating. Electrically non-conductive.

**Conforms to Test Standards:** CAN/ULC-S556-ANSI/UL2129 & CAN/ULC-S508-ANSI/UL711

**Operation:** Squeeze the lever, which opens the valve, allowing the chemical to be forced out. Temperature range from -40°F to +120°F.

**Construction:** Drawn steel cylinder with steel siphon tubes, power cone discharge stream, upright squeeze grip visual pressure gauge and corrosion-resistant paint finish. Models 2-1/2 & 5 have aluminum valves, models 11 and 15.5 have brass valves.

**CLASS A,B,C Fires**

### SATURN EXTINGUISHERS - CLASS K WET CHEMICAL

These units are ideal for commercial restaurant applications as a portable supplement to pre-engineered suppression systems. A low "pH" potassium acetate solution is discharged in a fine mist that provides excellent range while preventing splashing and creating an effective saponification foam-type blanket necessary for suppressing liquid cooking media fires.

**Conforms to Test Standards:** CAN/ULC-S554-ANSI/UL8 & CAN/ULC-S508-ANSI/UL711

**Operation:** Squeeze the lever, which opens the valve, allowing the chemical to be forced out.

**Construction:** Stainless steel cylinder with protective nozzle tip orifice seal and non-metallic nozzle tip finger guard. Industry standard horn and nozzle design.

Name plate shows only the class "K" symbol.

**CLASS A,K Fires**

	CLASS A FIRES - PAPER, WOOD, CLOTH, ETC., WHERE QUENCHING BY WATER OR INSULATING BY DRY CHEMICAL IS EFFECTIVE.		CLASS B FIRES - FLAMMABLE LIQUIDS WHERE SMOTHERING ACTION IS REQUIRED.
	CLASS C FIRES - LIVE ELECTRICAL EQUIPMENT WHERE THE NON-CONDUCTIVITY OF EXTINGUISHANT IS VITAL.		CLASS K FIRES CALL J.L INDUSTRIES FOR MORE INFORMATION.




SUBMITTAL: FIRE EXTINGUISHERS

Qty	Model	Type	Nominal Capacity	Shipping Weight	Cylinder Dia	Overall Height	Overall Width	Shipping Vol.	JL Rating	Optional Mark Bracket	USCG Approved
	<b>Grenadier-P</b>	Press. H <sub>2</sub> O	2-1/2 gal.	7.75 lbs. ◀	7"	24-1/2"	9"	1.1 cu.ft.	2A	MB810	YES
	<b>Cosmic 2-1/2E*</b>	ABC Dry Chemical	2-1/2 lbs.	5.5 lbs.	3-3/8"	15-1/2"	5-3/4"	.2 cu.ft.	1A-10BC	MB817C or MB817A*	YES
	<b>Cosmic 5E</b>		5 lbs.	10 lbs.	4-1/4"	16-3/8"	7-1/4"	.35 cu.ft.	3A-40BC	MB818C or MB818A	YES
	<b>Cosmic 6E</b>		6 lbs.	12.75 lbs.	5"	16"	7-3/4"	.5 cu.ft.	3A-40BC	MB808A	YES
	<b>Cosmic 10E</b>		10 lbs.	18.25 lbs.	5-1/8"	21"	7-3/4"	.65 cu.ft.	4A-80BC	MB846C or MB846A	YES
	<b>Cosmic 20E (FE20C)</b>		20 lbs.	33.5 lbs.	7-1/2"	21-1/4"	8-3/4"	1.0 cu.ft.	10A-120BC	MB811C	YES
	<b>Cosmic 20E (FE20A)</b>		20 lbs.	38 lbs.	7"	24"	10-1/4"	1.0 cu.ft.	10A-120BC	MB810A	YES
	<b>Cosmic Wheeled</b>		50-125 lbs.	See Separate Submittal							
	<b>Sentinel 5</b>	Carbon Dioxide	5 lbs.	14 lbs.	5-1/4"	17-3/4"	8-1/4"	.65 cu.ft.	5BC	MB809C or MB809A	YES
	<b>Sentinel 10</b>		10 lbs.	28.25 lbs.	7"	24"	12"	1.3 cu.ft.	10BC	MB810C or MB810A	YES
	<b>Sentinel 15</b>		15 lbs.	37.75 lbs.	7"	30"	12"	1.0 cu.ft.	10BC	MB810C or MB810A	YES
	<b>Sentinel 20</b>		20 lbs.	50.75 lbs.	8"	30"	13"	2.1 cu.ft.	10BC	MB811C or MB811A	YES
	<b>Galaxy 2-1/2*</b>	BC Dry Chemical	2-1/2 lbs.	5/5 lbs.	3-3/8"	15-1/2"	5-3/4"	.2 cu.ft.	10BC	MB817C or MB817A*	YES
	<b>Galaxy 5</b>		5 lbs.	9.25 lbs.	4-1/4"	15-1/4"	5-1/2"	.35 cu.ft.	10BC	MB818A	YES
	<b>Galaxy 5-1/2</b>		5-1/2 lbs.	10.5 lbs.	4-1/4"	16-3/8"	7-1/4"	.4 cu.ft.	40BC	MB818C or MB818A	YES
	<b>Galaxy 6</b>		6 lbs.	13.75 lbs.	5"	16-1/4"	8-1/2"	.5 cu.ft.	40BC	MB808A	YES
	<b>Galaxy 10 (FG10C)</b>		10 lbs.	18.25 lbs.	5-1/8"	21"	7-3/4"	.65 cu.ft.	40BC	MB846C	YES
	<b>Galaxy 10 (FG10A)</b>		10 lbs.	18 lbs.	5"	20"	7-3/4"	.65 cu.ft.	60BC	MB846A	YES
	<b>Galaxy 20 (FG20C)</b>		20 lbs.	38 lbs.	7-1/2"	23-1/4"	10-1/4"	1.0 cu.ft.	120BC	MB811C	YES
	<b>Galaxy 20 (FG20A)</b>		20 lbs.	38 lbs.	7"	24"	10-1/4"	1.0 cu.ft.	120BC	MB810A	YES
	<b>Galaxy Wheeled</b>		50-150 lbs.	See Separate Submittal							
	<b>Mercury 2-1/2*</b>	Halotron®	2-1/2 lbs	5.25 lbs	3-3/8"	15-1/2"	6-3/8"	.25 cu.ft.	2BC	MB817C or MB817A*	N/A
	<b>Mercury 5</b>		5 lbs	9.5 lbs	4-1/4"	16-3/8"	7-1/4"	.3 cu.ft.	5BC	MB818C or MB818A	YES
	<b>Mercury 11 (FM11C)</b>		11 lbs	21.25 lbs	7"	17-1/2"	8-5/8"	1.0 cu.ft.	1A-10BC	MB810C	YES
	<b>Mercury 11 (FM11A)</b>		11 lbs	22.5 lbs	6"	21-7/8"	9-1/4"	1.0 cu.ft.	1A-10BC	MB812A	YES
	<b>Mercury 15-1/2 (FM15C)</b>		15-1/2 lbs	25.75 lbs	7"	17-1/2"	8-5/8"	1.0 cu.ft.	2A-10BC	MB810C	YES
	<b>Mercury 15-1/2 (FM15A)</b>		15-1/2 lbs	27.5 lbs	6"	21-7/8"	9-1/4"	1.0 cu.ft.	2A-10BC	MB812A	YES
	<b>Saturn 15</b>	Class K Wet Chemical	1.8 gal	22.5 lbs	7"	19-1/4"	9"	.9 cu.ft.	(C) 1-A:K	MB810C or MB810A	--
	<b>Saturn 25</b>		2.5 gal	33.5 lbs.	7"	24-1/2"	9"	1.1 cu.ft.	(A) 2-A:K	MB810C or MB810A	--
	<b>Water Mist NM 270</b>	Water Mist	1.75 gal	7 lbs. ◀	7"	24-1/2"	11"	1.1 cu. ft.	2AC	MB810NM	--
	<b>Water Mist NM 272</b>		2.5 gal	8 lbs. ◀	7"	27-1/2"	11"	1.3 cu ft.	2AC	MB810NM	--

\* INDICATES MARK BRACKET STANDARD. J HOOK WALL BRACKET STANDARD WITH ALL OTHER EXTINGUISHERS.

◀JL extinguishers are shipped fully charged with the exception of the Grenadier P, 270 & 272. **Note:** NFPA regulations also require extinguishers to be inspected when initially placed in service and all local fire code and tagging requirements must be adhered to. All fire extinguisher sizes are nominal. Contact Customer Service For More Information About Ordering Tagged Extinguishers in Your Area.

 <p><b>ACTIVAR INC.</b> CONSTRUCTION PRODUCTS GROUP</p> <p>PLEASE DOWNLOAD MOST CURRENT SUBMITTAL FROM WEBSITE BEFORE ORDERING</p>	Distributor:	Quantity:
	Contractor:	Approved By:
	Model #:	Architect:
	Project:	Date:
3/31/2017		