

JL Industries Guide to Selecting Fire Extinguishers

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Model		Nominal Capacity	Shipping Weight	Cylinder Diameter	Overall Height	Overall Width	Shipping Volume	U/L Rating	Optional Mark Bracket	US Coast Guard Approved
Grenadier-P	The "water press" extinguisher contains water and compressed air. This unit is operated by simply squeezing the lever which opens the valve allowing the water to be forced out. It's especially effective on deep seated Class A fires. Units shipped empty.	2-1/2gal.	7-1/2 lbs.	7"	24-1/2"	9"	1.1 cu.ft.	2A	MB810	YES
Cosmic 2-1/2E*	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. Truly an all-purpose extinguisher, the ABC Dry Chemical is the most popular unit currently on the market. Non-toxic.	2-1/2lbs.	5-1/2 lbs.	3"	14-3/4"	3-7/8"	.2 cu.ft.	1A-10BC	MB817C or MB817A*	YES
Cosmic 5E		5 lbs.	9-1/4 lbs.	4-1/4"	14-5/8"	6"	.35 cu.ft.	3A-40BC	MB818C or MB818A	YES
Cosmic 6E		6 lbs.	12 lbs.	5"	16"	7"	.5 cu.ft.	3A-40BC	MB808A	YES
Cosmic 10E		10 lbs.	16-3/4 lbs.	5"	20-1/2"	9"	.65 cu.ft.	4A-80BC	MB846C/A	YES
Cosmic 20E		20 lbs.	39 lbs.	7"	24"	10"	1.0 cu.ft.	20A-120BC	MB810A or MB811C	YES
Sentinel 5	This extinguisher contains liquid carbon dioxide under pressure. 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. The clean agent is particularly effective on small Class B fires and is a non-conductor of electricity.	5 lbs.	14 lbs.	5-1/4"	17-3/4"	8-1/4"	.65 cu.ft.	5BC	MB809C or MB809A	YES
Sentinel 10		10 lbs.	28-1/4 lbs.	7"	24"	12"	1.3 cu.ft.	10BC	MB810C or MB810A	YES
Sentinel 15		15 lbs.	37-3/4 lbs.	7"	30"	12"	1.0 cu.ft.	10BC	MB864A or MB810C	YES
Sentinel 20		20 lbs.	50-3/4 lbs.	8"	30"	13"	2.1 cu.ft.	10BC	MB811C or MB811A	YES
Galaxy 2-1/2*	These models contain a siliconized sodium bicarbonate base, the traditional dry chemical. The Galaxy series can be an economical choice for Class B and Class C fire protection, due to generally lower recharging costs. Clean up after use is relatively easy because the chemical does not normally bake to a hot metal surface. Non-toxic.	2-1/2 lbs.	5-1/2 lbs.	3"	14-3/8"	4-1/4"	.2 cu.ft.	10BC	MB817C or MB817A*	YES
Galaxy 5		5 lbs.	9 lbs.	4-1/4"	14-5/8"	5"	.35 cu.ft.	10BC	MB818A	YES
Galaxy 5-1/2		5-1/2 lbs.	9-1/2 lbs.	4-1/4"	14-5/8"	6"	.4 cu.ft.	40BC	MB818C or MB818A	YES
Galaxy 6		6 lbs.	13 lbs.	5"	16"	8-1/2"	.5 cu.ft.	40BC	MB808A	YES
Galaxy 10		10 lbs.	18 lbs.	5"	20-1/2"	8-1/2"	.65 cu.ft.	40BC	MB846C or MB846A	YES
Galaxy 20		20 lbs.	38-1/2 lbs.	7"	24"	10"	1.0 cu.ft.	120BC	MB810C or MB810A	YES
Mercury 2-1/2*	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. US FAA-approved for use in airports, NFPA-10 rating. Electrically non-conductive.	2-1/2 lbs	5-1/4 lbs	3"	14-7/8"	6-1/8"	.25 cu.ft.	2BC	MB817C or MB817A*	YES
Mercury 5		5 lbs	10 lbs	4-1/4"	15-1/4"	6-1/8"	.3 cu.ft.	5BC	MB818C or MB818A	YES
Mercury 11		11 lbs	23-1/2 lbs	7-1/4"	16-3/16"	8-3/4"	1.0 cu.ft.	1A-10BC	MB810C	YES
Mercury 15-1/2		15-1/2 lbs	28 lbs	7-1/4"	17-1/8"	8-3/4"	1.0 cu.ft.	2A-10BC	MB810C or MB812A	YES
Saturn 15	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.	1.8 gal	25 lbs.	7"	19.5"	9"	.9 cu.ft.	class K	MB810C or MB810A	-
Saturn 25		2.5 gal	35 lbs.	7"	24.5"	9"	1.1 cu.ft.	class K	MB810C or MB810A	-

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

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Note: J.L. extinguishers are shipped fully charged with the exception of the Grenadier P. and the Saturn 15 and 25. 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.