

Badger introduces its new line of portable foam extinguishers containing a new Alcohol Resistant (AR) type of Aqueous Film Forming Foam (AFFF) that was specifically formulated for optimum use in a hand portable fire extinguisher.

Introducing Universal Ultra



AR-AFFF Foam

Badger's new "Universal Ultra" foam extinguishers are effective on class "A" common combustibles as well as both hydrocarbon and polar solvent types of class "B" flammable liquids, so they eliminate the application guess work associated with other foams. The unique synthetic base of "Universal Ultra" foam has no offensive odors, is non-toxic, environmentally friendly, biodegradable, and extremely simple to use and clean up.

Dual application Suitable for use on hydrocarbon and polar solvent liquid fires

FEATURES AND BENEFITS

Extended discharge times provide novice operators with additional time to address class "B" flammable liquid spill coverages.

Stainless steel operating levers, handles, rivets and ring pins ensure extended life in harsh industrial environments.

UL listed to meet various NFPA and federal code fire extinguisher requirements.

Highest-class "B" fire ratings and coverages of any portable foam fire extinguisher in the industry.

Air aspirated discharge nozzle design has no moving mechanical parts to malfunction or fail.

Black anodized machined aluminum discharge nozzle ensures many years of trouble free use within industrial applications because it will not chip, fade, crack, break, or deteriorate.

Heavy-duty stainless steel hose retention band will not stretch, crack, or break like plastic types.

Discharge hose assembly features stainless steel couplings, a nonmetal protective finger guard and larger 1/2 inch inside diameter hose.

Foam agent discharge that is more stable and heat resistant. This provides better sealability, burn back resistance, and extended drain times compared to other types of conventional foams.

These new Badger "Universal Ultra" foam extinguishers are the ideal choice for any hazard or application where flammable class "B" liquids are handled or stored. Any facility having flammable liquids should have a hand portable foam extinguisher!

Foam extinguishers have the very unique ability to not only extinguish flammable liquid fires but also suppress the vapors they give off to prevent their potential reignition or reflash. When applied sufficiently, this vapor sealing capability of foam agents can help prevent various flammable liquid spill situations from turning into fire situations. Foam extinguishers are the only portables that can provide this type of double duty role.

The vapor securing capabilities of "Universal Ultra" foam make it the ideal choice for flammable liquid fire situations where obstacles such as the flammable liquid containers might be involved and only one extinguisher operator is available to fight the fire. Other "non-securing" types of extinguisher agents such as dry chemicals, carbon dioxide, or halogenated agents require extremely high agent flow rates or multiple and simultaneous application points to overcome the extinguishment problems presented by such obstacles. As today's industry moves toward automation and manpower reductions, the need for a hand portable fire extinguisher having both extinguishing and securing characteristics has never been greater!



While foams are primarily desired protection for class "B" flammable liquid hazards, the wetting and cooling characteristics of an AR-AFFF foam solution also make them effective on class "A" common combustible types fires.

Portable Fire Extinguisher, AR-AFFF Foam

Model	Capacity	Duration	Range	UL Rating	Temperature Range	Price
F-100	6 liters	50-55 seconds	10-15 feet	1A:20B	+40F to +120F	\$135.00 EA
F-250	2.5 gallon	90-100 seconds	10-15 feet	1A:30B	+40F to +120F	\$145.00 EA

FOAM - Recharge Agent

#F-100R	\$32.00 EA	Recharge Agent, Makes 6 liters / 1.59 Gal.
#F-250R	\$49.00 EA	Recharge Agent, Makes 9.6 liters / 2.5 Gal.

RECHARGE SERVICE — Portable Fire Extinguisher, Foam (For All Brands)

- #YCYL-SERV-AFFF Portable AFFF Foam Extinguishers, Labor & Solution, Includes Hydrotest **\$35.00 EA**
- #CYL-SERV-FFFP Portable FFFP (Protein Type) Foam Extinguishers, Labor & Solution **\$65.00 EA**



HALON GAS For Fire Suppression Systems pressurized with nitrogen

- #1301 Halon 1301 Bromotrifluoromethane Agent, (sold by the pound) **Call For Price**
- #1211 Halon 1211 Chlorodifluorobromomethane Agent, (sold by the pound) **Call For Price**

See Page #41 & #42 For Pricing On; Head Rebuilding, Hydrotesting, Gas Transferring, & For Other Cylinder Services

If your federal requirement for;

Halon 1301 or 1211 is for shipboard use or a weapons system, go to FISC San Diego web site @ <http://www.sd.fisc.navy.mil/>. Locate "Supply Services" and Click on the link to the "ODS Reserve". Or you may contact FISC San Diego at 619-532-2237 (or ODS Reserve at 804-279-5203). Also use this contact information to dispose of unneeded ODS gas or ODS cylinders.

If your federal requirement is;

An emergency, not for a "weapons system", or is for other extinguishing agents, then you may purchase from **STOODY INDUSTRIAL & WELDING SUPPLY, INC.**

RANGE GUARD — WET CHEMICAL FIRE SUPPRESSION SYSTEM
Over 40 years of proven performance

EASILY FITS IN ANY KITCHEN LAYOUT

- #YCYL-SERV-KARB Service, To Refill Cannister w/Karbaloy & Nitrogen, Includes 2.5 Through 6 Gallons & Hydrotest, For Range Guard Kitchen Fire Suppression System, Badger **\$272.00 EA**
- #RG4G Replacement Cannister, Filled w/4 Gallon Karbaloy & Nitrogen, Includes Switch, Gauge & Pull Box For Range Guard Kitchen Fire Suppression System, Badger **\$592.00 EA**
- CALL Kitchen Fire Suppression System, Badger (call for prices and other information)



KIDDE MARINE SYSTEMS

(1301 alternative for engine compartments)

FYREWATCH FM200 Kidde Automatic Marine Extinguishing Systems. Call us for technical specifications and information on cable kits and accessories.



United States Coast Guard Approved For Marine Use Only

PRICE	DESCRIPTION PART #	COVERAGE CU. FT.	AGENT WEIGHT
\$ EA	FM50	50	2.0 LBS.
\$ EA	FM100	100	3.96 LBS.
\$EA	FM125	125	4.95 LBS.
\$EA	FM200	200	7.92 LBS.
\$EA	FM275	275	10.89 LBS.
\$EA	FM400	400	15.84 LBS.
\$EA	FM500	500	19.80 LBS.
\$EA	FM750	750	29.70 LBS.
\$EA	FM950	950	37.63 LBS.