## Universal Ultra AR-AFFF Foam





# Highest Class B Foam fire ratings in the industry

Badger's unique line of portable foam fire extinguishers contain an alcohol resistant (AR) type of aqueous film-forming foam (AFFF). They are specifically formulated for optimum performance in a hand portable fire extinguisher. This means when sufficiently applied, *Universal Ultra's* vapor sealing capability can actually prevent a fire from happening.

Badger foam units are effective on Class A common combustibles as well as hydrocarbon and polar solvent types of Class B flammable liquids, so they eliminate the application guesswork often associated with other foams. The unique synthetic base of *Universal Ultra* foam has no offensive odor, is non-toxic, environmentally-friendly, biodegradable and extremely simple to use and clean up.

#### Features:

- Plated brass valves with stainless steel handle and lever
- Large, easy-to-pull stainless steel ring pin
- Heavy-duty machined and anodized aluminum air aspirating nozzle
- Suppresses flammable liquid vapors to prevent re-ignition
- UL Listed
- Six year warranty
- AR-AFFF Foam works on both hydrocarbon and polar solvent types of liquid fuels
- Full stainless steel cylinder and base
- Hex valve collar tightening ring for easy recharge





### **Technical Data:**

## **BADGER** *Extra Universal Ultra AR-AFFF Foam Stored Pressure Extinguishers*

MODEL	F-250
PART NUMBER	23697
CAPACITY (gallon)	2.5
CAPACITY (liter)	9.46
UL FIRE RATING	1-A:30-B
AGENTTYPE	AR-AFFF Foam
CYLINDER MATERIAL	Stainless Steel
VALVE MATERIAL	Plated Brass
HANDLE/LEVER MATERIAL	Stainless Steel
EXPELLANT	Nitrogen/Air
Operating Pressure @ 70° F	100
TEMPERATURE RANGE (° F)	35 to 120
TEMPERATURE RANGE (° C)	1.7 to 48.9
AGENT FLOW RATE (lb/sec)	0.27
AGENT FLOW RATE (kg/sec)	0.12
NOM. DISCHARGE TIME (sec)	90 to 110
DISCHARGE RANGE (ft.)	10.0 to 15.0
DISCHARGE RANGE (m)	3 to 4.6
UNIT HEIGHT (in.)	24.5
UNIT HEIGHT (cm)	62.2
UNIT WIDTH (in.)	8.75
UNIT WIDTH (cm)	22.2
UNIT DEPTH (in.)	7
UNIT DEPTH (cm)	17.8
SHIPPING WEIGHT (lb.)	12
SHIPPING WEIGHT (kg)	5.4
USCG APPROVAL	n/a
BRACKET	UB-20 Optional

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