

AR-AFFF Foam Fire Extinguishers



Features

- Agency Listings/Approvals:
 - UL Listed
 - ULC Listed
- Available in Two Sizes: 6 Liters and 2½ gallons
- Highest Class B rating in the industry
- Chrome plated brass valve and handle
- Black anodized, aspirated aluminum nozzle
- Universal pictorial labels with operator instructions
- Five year interval between hydrotests
- Six year warranty
- Full stainless steel corrosion-resistant cylinder

UL Listed Models

- KF100
- KF250

ULC Listed Models

- KF100-C
- KF250-C

**UL and ULC Listed Models
Six Year Warranty**



Effective on Both Class A and Class B Combustibles—The Kidde Fire Systems AR-AFFF Foam Portable Extinguishers contain an Alcohol-Resistant (AR) type of Aqueous Film Forming Foam (AFFF) that is specifically formulated for optimum use in a hand portable fire extinguisher. Being effective on both Class A combustibles and Class B hydrocarbon and polar solvent flammable liquids, the AR-AFFF Foam Extinguishers take away the guess work associated with other foams. Common applications include manufacturing facilities, gas stations, construction sites, garages, printing shops and laboratories. The unique synthetic base of “Universal Ultra” is a non-toxic, environmentally friendly easy-to-use foam with no odor.

Specifications

		KF100	KF100-C	KF250	KF250-C
Nominal Capacity	G	1.59	1.59	2.50	2.50
	L	6.00	6.00	9.43	9.43
UL Fire Rating		1A:20B	1A:20B	1A:30B	1A:30B
Agent Type		AR-AFFF	AR-AFFF	AR-AFFF	AR-AFFF
Item Part Number		88-24333	88-24439	88-24336	88-24437
Valve Material		Plated Brass	Plated Brass	Plated Brass	Plated Brass
Shell/Handle/ Lever Material		Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Ring Pin/Cylinder Base Material		Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Shipping Weight	lb.	10	10	12	12
	kg	4.54	4.54	5.45	5.45
Operating Pressure	PSI	100	100	100	100
	Bar	6.89	6.89	6.89	6.89
Temperature Range	°F	35 to 120	35 to 120	35 to 120	35 to 120
	°C	2 to 49	2 to 49	2 to 49	2 to 49
Discharge Time	sec.	50 to 55	50 to 55	90 to 100	90 to 100
Discharge Range	ft.	10 to 15	10 to 15	10 to 15	10 to 15
	m	3.05 to 4.57	3.05 to 4.57	3.05 to 4.57	3.05 to 4.57
Unit Height	in.	19.5	19.5	24.5	24.5
	cm	49.53	49.53	62.23	62.23
Shell Diameter	in.	7	7	7	7
	cm	17.78	17.78	17.78	17.78
UL Listed		Yes	No	Yes	No
ULC Listed		No	Yes	No	Yes
Wall Hanger Included		Yes	Yes	Yes	Yes

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