



SFFF FOAM FIRE EXTINGUISHER

The RELY FX 2.5-gallon Synthetic Fluorine-Free Foam (SFFF) extinguisher has been specifically designed to address existing foam fire extinguisher performance standards and compliance-related objectives associated with UL, ULC, USCG, DOD, and NFPA regulations. Unlike other foam extinguishers currently available, this model contains an environmentally-friendly SFFF foam agent solution that is PFAS (PFOS and PFOA) free. Additionally, the RELY FX NUFOAM® foam agent solution has a 5-year life cycle which coincides with the extinguisher cylinders hydro test interval required by code, reducing periodic maintenance costs.



RELY FX Model P2.5SFFF	
Part Number:	SFFF-250RF
Numerical Fire Rating:	2A:10B
Agent Charge Capacity:	2.5 gal (9L) NUFOAM®
Operating Pressure:	100 psi (689 kPa)
Agent Discharge Rate:	0.36 pp/s (0.45 kg/s)
Effective Discharge Duration:	63 seconds
Effective Discharge Range:	10-25 feet (3-7.6m)
Operating Temperature:	35-120°F (1.6-49°C)
Total Charged Weight:	29.6 lbs. (13.43 kg)
Total Height:	24.5 in (62.2 cm)
Total Depth:	7.13 in (18.1 cm)
Total Width:	8.75 in (22.2 cm)
UL Listed and Labeled:	Per UL 8 and UL 711 standards
ULC Listed and Labeled:	Per S-554 and S-508 standards
USCG Listed:	Per CFR-46 part 162.028 [EX28874]
DOT:	Meets CFR-49 requirements
Military Non-Magnetic:	Per Mil-E-24091C
US Navy Specification:	Per Mil-DTL-24652A (SH)
Advanced Vibration Tested:	Per US Navy Mil-167-1
Advanced Shock Tested:	Per US Navy MIL-901E
Heavy Duty Brackets:	Black Mild Steel 81-681 Red Stainless Steel 81-682*

(*Required for USCG & Naval Applications)

The new RELY FX™ P2.5SFFF foam extinguisher was designed to effectively address the extinguishment of both Class “A” and “B” types of fire situations by novice and professional operators with ease. To address potential military and combat application exposure objectives, this industrial foam extinguisher successfully demonstrated the additional extinguishment of many different types of flammable liquid fuels (see RELY FX bulletin PB104-0925 for additional details), as well as being subjected to rigorous operational vibration and shock tests generating impacts of up to 200 G-forces.

The RELY FX™ P2.5SFFF foam models carry an extended FIVE (5) year limited factory warranty.