

Data/ Specification Sheet

FE-36™ Clean-Agent Fire Extinguishers

FEATURES

- ULC Listed
- Meets FAA minimum performance standard (MPS) for handheld fire extinguishers on civilian transport category aircraft (FE-05, FE-09 and FE-13 ONLY)
- Very low in toxicity – LOAEL of 15% (above extinguishing concentration)
- Seamless welded steel shell with tough polyester-urethane finish
- Suitable for use in temperatures from –40°C to 49°C (–40°F to 120°F)
- Optional multipurpose strap brackets available
- Six-year limited warranty

DESCRIPTION

- FE-36 agent is EPA accepted (SNAP) – zero ozone depletion potential and no scheduled phase-out.
- FE-36 agent is safe for delicate electronics – nonconductive, residue-free, and won't cause thermal shock.
- Extruded aluminum valve is anodized for corrosion resistance and contains a durable steel pick-up tube and plated steel valve stem, ring pin, and chain.
- Glare-resistant Mylar nameplate features bar-coded serial number/model.



PART NO.	MODEL	ULC RATING	EFFECTIVE RANGE	CAPACITY	DISCHARGE TIME	DIAMETER	WIDTH	HEIGHT	CHARGED WEIGHT
551969	FE-02	2-B:C	2.4-3.1 m (8-10 ft)	1.1 kg (2.5 lb)	9.0 seconds	8.6 cm (3.38 in)	14.6 cm (5.75 in)	36.2 cm (14.25 in)	2.3 kg (5.0 lb)
551970	FE-05	5-B:C	3.1-3.7 m (10-12 ft)	2.2 kg (4.75 lb)	8.6 seconds	11.3 cm (4.44 in)	21.6 cm (8.5 in)	43.2 cm (17 in)	4.3 kg (9.5 lb)
551971	FE-09	1-A:10-B:C	4.3-4.9 m (14-16 ft)	4.3 kg (9.5 lb)	9.5 seconds	17.8 cm (7 in)	22.9 cm (9 in)	47.6 cm (18.75 in)	9.9 kg (21.8 lb)
551972	FE-13	2-A:10-B:C	4.3-4.9 m (14-16 ft)	6.0 kg (13.25 lb)	13.5 seconds	17.8 cm (7 in)	24.1 cm (9.5 in)	57.2 cm (22.5 in)	11.6 kg (25.6 lb)

FIRE SUPPRESSION CAPABILITY	FE02VB	FE05	FE09	FE13
UL Panel Class A	N/A	N/A	2.4 m x 2.4 m (8 ft x 8 ft) Panel	3.1 m x 3.1 m (10 ft x 10 ft) Panel
Novice Operator Class B	0.19 sq m (2 sq ft)	0.47 sq m (5 sq ft)	0.93 sq m (10 sq ft)	0.93 sq m (10 sq ft)
Experienced Operator Class B	0.47 sq m (5 sq ft)	1.2 sq m (12.5 sq ft)	2.3 sq m (25 sq ft)	2.3 sq m (25 sq ft)

Underwriters Laboratories of Canada Listed, and FAA (except FE-02) Approved

CLASS **A** **B** **C** FIRES



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