

Water Mist Fire Extinguishers

Why water mist? Water mist extinguishers contain only de-ionised water that is dispensed through a specialist nozzle to create a fine mist 'curtain'. The mist has a large surface area that gives it exceptional cooling properties, allowing it to effectively tackle a wide range of fires.



How can water be non-conductive? Water in its purest form cannot conduct electricity. It is only the presence of contaminants ("ions" such as ordinary salts and minerals in everyday tap water) that allows electricity to flow through it. When water is "de-ionised" these are removed. In addition, the fine water droplets created by the patented nozzle do not touch, so electricity cannot arc from the source to the user. It's safe to use on electricity up to 1,000 Volts, in accordance with BS EN 3.

Where should water mist be used? With remarkable versatility and leaving no residue to clean, water mist is ideal for minimising the damage that firefighting itself can cause. Ideal for offices, hotels, shops, nurseries, caravans and the home, water mist is non-toxic to humans, plantlife or animals as it contains no chemicals.

S	MODEL	1ltr+	3ltr	6ltr
TECHNICAL DETAIL	CONTENTS	1.4ltr	3ltr	6ltr
	FIRE RATING	5A, 5F, Elec	8A, 5F, Elec	13A, Elec
	CHARGED WEIGHT	3.1kg	6.7kg	11.2kg
	OPERATING PRESSURE	12 bar	12 bar	12 bar
	DIMENSIONS (H x Dia)	402 x 110mm	525 x 161mm	585 x 183mm
	DISCHARGE RANGE	1.5 metres	2.1 metres	2.6 metres
	DISCHARGE TIME	15 sec	28 sec	50 sec
	HOSE	Fixed nozzle	Hose	Hose
	PRODUCT CODE	UFSWM1	UFSWM3	UFSWM6

Suitability











Class D









Whilst this extinguisher has been certified to 25F (like others on the market), following our own independent research we do not recommend using water mist on anything above a 5F rated fire (this is equivalent to an average domestic deep fat fryer).