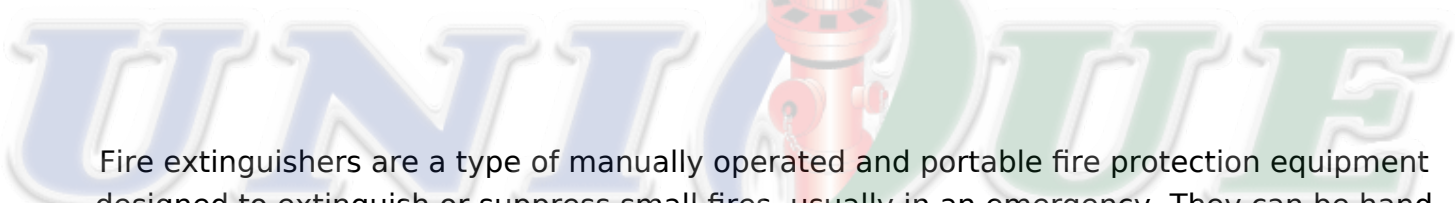


## 9 KG DRY POWDER FIRE EXTINGUISHER



Fire extinguishers are a type of manually operated and portable fire protection equipment designed to extinguish or suppress small fires, usually in an emergency. They can be hand portable or trolley mounted to be wheeled directly to the affected area.

**SKU:** N/A | **Categories:** [Fire Extinguishers](#) | **Tags:** [Fire Extinguisher](#)

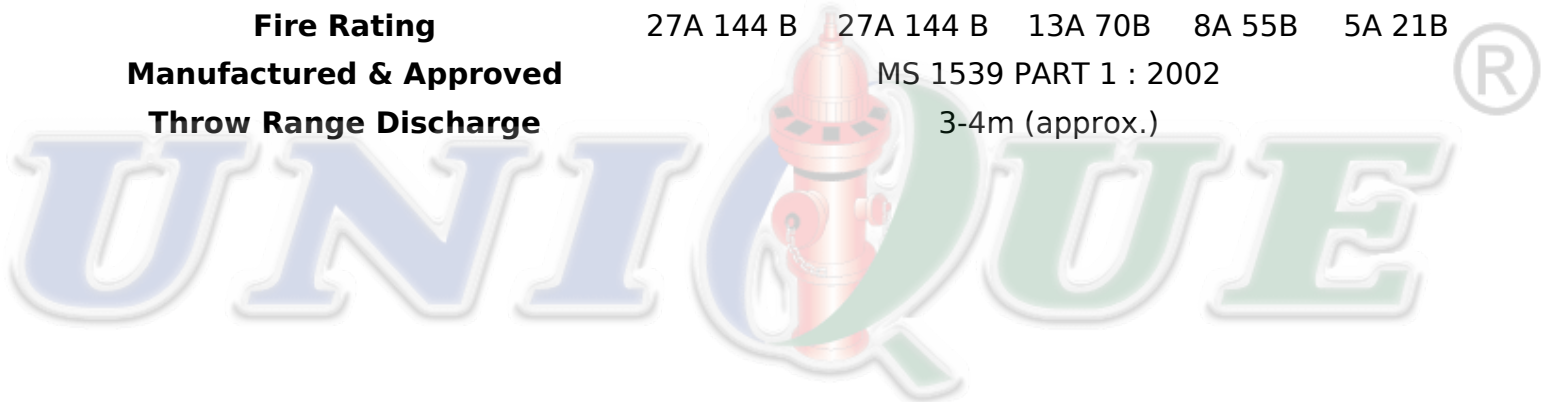


### PRODUCT DESCRIPTION

#### TECHNICAL DATA

Model No.	UF-9	UF-6	UF-4	UF-2	UF-1
-----------	------	------	------	------	------

<b>Part No.</b>	FEU-9D	FEU-6D	FEU-4D	FEU-2D	FEU-1D
<b>Capacity</b>	9.0kg	6.0kg	4.0kg	2.0kg	1.0kg
<b>Type of Extinguishant</b>	ABC Dry Powder				
<b>Type</b>	Stored Pressure				
<b>Pressurised Agent</b>	Nitrogen				
<b>Working Pressure</b>	12 bar (174 psi)				
<b>Test Pressure</b>	25 bar (362.5 psi)				
<b>Temperature Range</b>	-20°C to 60°C				
<b>Discharge Time (approx.)</b>	20s	18s	14s	12s	7s
<b>Overall Height</b>	560mm	560mm	470mm	378mm	330mm
<b>Cylinder Diameter</b>	181mm	157mm	157mm	110mm	79mm
<b>Approx. Full Weight</b>	13.0kg	9.4kg	6.9kg	3.3kg	1.9kg
<b>Body Material</b>	Cold Rolled Steel				
<b>Finishing</b>	Red (RAL 3000)				
<b>Class of Fire</b>	A, B, C, E				
<b>Fire Rating</b>	27A 144 B	27A 144 B	13A 70B	8A 55B	5A 21B
<b>Manufactured &amp; Approved</b>	MS 1539 PART 1 : 2002				
<b>Throw Range Discharge</b>	3-4m (approx.)				



## ADDITIONAL INFORMATION

Fire extinguishers are active fire protection equipment, usually used in emergencies, for extinguishing small fires or for preventing them from spreading. They are generally hand-held cylinders that contain pressurised extinguishing agents which are released to fight a fire. It is advisable to place fire extinguishers at locations within the property where they can be easily reached in the event of a fire. In Malaysia, the various types of fires are categorised into six classes based on the materials being burnt or that are in danger of being burnt. The contents of the fire extinguishers must therefore be able to safely fight these fires without endangering human lives and property. Class A, B, C and F fire extinguishers also carry a numerical rating that indicates the amount of fire it can handle; the higher the number, the more fire-fighting power it has. Class D and E fire extinguishers are not given numerical ratings. Choosing the right type of fire extinguisher is critical for effectiveness and safety in fighting a fire. For example, water should never be used to fight Class B and E fires as the risk of being electrocuted or of the fire spreading is very high. Use this guide to select the correct fire extinguisher to use:

**CLASSES OF FIRE**

- Class A Ordinary combustible materials or organic solids such as paper, wood, cardboard and most plastics
- Class B Flammable or combustible liquids such as petrol, kerosene, grease and oil
- Class C Flammable gases such as butane and propane
- Class D Combustible metals such as magnesium, titanium, potassium and sodium
- Class E Electrical equipment such as appliances, wiring, circuit breakers and electrical outlets
- Class F Cooking fat, trans-fat and cooking oil

info

UN

