

Stored Pressure Dry Powder Portable Fire Extinguishers

FD Double E Series



The **EVERSAFE™** range of fire extinguishers (Double E Series) are designed to EN3: 1996 and manufactured under an ISO 9001 approved Quality System. The cylinders are fully deep drawn from cold rolled steel sheet, welded base and pressure

tested to twice the extinguisher's working pressure. Cylinders are externally coated with epoxy polyester (with phosphate under treatment) for maximum corrosion resistance.

Technical Specification

Model	EED 1	EED 2	EED 3	EED 4	EED 45	EED 6	EED 9	*EED 12
Type	Stored Pressure Type							
Extinguishant	ABC Dry Powder							
Capacity	1 kg	2 kg	3 kg	4 kg	4.5 kg	6 kg	9 kg	12 kg
Propellant	Dry Nitrogen (N ₂)							
Valve	Controllable Chrome Plated Brass Valve With Pressure Indicator							
Body Diameter	78.5 mm	109 mm	130 mm	158 mm	158 mm	158 mm	178 mm	188 mm
Overall Height	320 mm	360 mm	485 mm	475 mm	475 mm	569 mm	575 mm	695 mm
Approx. Full Weight	1.8 kg	3.3 kg	5.6 kg	7.0 kg	7.5 kg	9.7 kg	13.2 kg	18.0 kg
Working Temp. Range	-20°C to +60°C							
Working/Test Pressure	12 BAR (175 PSI) / 25 BAR (362 PSI)							
Burst Pressure	Exceeds 69 BAR (1000 PSI)							
Approx. Discharge Time	9 sec	15 sec	15 sec	17 sec	18 sec	19 sec	22 sec	30 sec
Approx. Discharge Range	2 M	2.5 M	4 M	5 M	5 M	5 M	7 M	7 M
Fire Rating	5A:21B	8A:34B	8A:55B	13A:70B	13A:113B	21A:113B	27A:144B	43A:183B
Fire Class	A, B, C + ELECTRICAL							
Internal Coating	Stoving Oxide Primer							
Paint Finishing	Signal Red (RAL 3000) Epoxy Polyester Powder Coating							
Bracket	Plastic Vehicle Bracket			Metal Wall Bracket				
Design & Manufacture to	BS EN 3							

Specification can be changed to meet customers' requirement.

* Center welded cylinder.

Special Feature:

- Fully Drawn and Welded Base Cylinder
- High Quality Controllable Chrome Plated Brass Valve with Pressure Indicator
- Cylinders are externally coated with Epoxy Polyester (with phosphate under treatment)
- Internal bodies are coated with Stoving Oxide Primer
- Effective for use on Class A, B, C and Electrical fires



Optional:
L Bracket



Plastic Vehicle Bracket



Stored Pressure Foam & Water Portable Fire Extinguishers

FD Double E Series

Special Feature:

- Fully Drawn and Welded Base Cylinder
- High Quality Controllable Chrome Plated Brass Valve with Pressure Indicator
- Cylinders are externally coated with Epoxy Polyester (with phosphate under treatment)
- Internal bodies are coated with Performance Polymer Alloy to prevent corrosion.

Foam

- Effective for use on Class A and B fires

Water

- Effective for use on Class A fires

T Bracket



Optional:
L Bracket



EEF 9s

EEF 9

EEW 9s

Technical Specification

Model	EEF 9s	**EEF 9	EEW 9s
Type	Stored Pressure Type		
Extinguishant	Premix Foam (AFFF)		Water
Capacity	9 litres	9 litres	9 litres
Propellant	Nitrogen (N ₂)		
Valve	Controllable Chrome Plated Brass Valve With Pressure Indicator		
Body Diameter	178 mm	178 mm	178 mm
Overall Height	606 mm	606 mm	606 mm
Approx. Full Weight	13.9 kg	14.2 kg	13.9 kg
Working Temp. Range	+5°C to +60°C		
Working/Test Pressure	12 BAR (175 PSI) / 25 BAR (362 PSI)		
Burst Pressure	Exceeds 69 BAR (1000 PSI)		
Approx. Discharge Time	68 sec	68 sec	75 sec
Approx. Discharge Range	6 M	6 M	6 M
Fire Rating	13A:183B	13A:183B	13A
Fire Class	A + B		A
Internal Coating	Performance Polymer Alloy		
Paint Finishing	Signal Red (RAL 3000) Epoxy Polyester Powder Coating		
Bracket	Metal Wall Bracket		
Design & Manufacture to	BS EN 3		

Specification can be changed to meet customers' requirement.

** Completed with branchpipe nozzle.