Carbon Dioxide Portable Fire Extinguishers

Special Feature:

- Simple Squeeze Grip Operation
- Controllable Discharge
- High quality valve with safety disc
- Discharge Hose/Horn Assembly tested to Electrical Strength Test
- Effective for use on Class B and Electrical fires.



Technical Specification					
Model		EEC 2e2	EEC 23	EEC 45	EEC 5e1
Extinguishant		Carbon Dioxide			
Valve		Controllable Chrome Plated Brass Valve with Bursting Disc			
Capacity		2.0 kg	2.3 kg	4.5 kg	5.0 kg
Body Diameter		116 mm	110 mm	150 mm	152 mm
Overall Height		535 mm	595 mm	690 mm	700 mm
Approx. Full Weight		8.5 kg	10.8 kg	19.0 kg	19.5 kg
Working Temp. Range		-20°C to +60°C			
Working/Test Pressure		56 BAR (812 PSI) / 250 BAR (3,625 PSI)			
Safety Disc Burst Pressure		180 – 200 BAR			
Approx. Discharge Range		3 metre			
Approx. Discharge Time		14 sec	13 sec	15 sec	23 sec
Fire Rating		21B	21B	34B	55B
Fire Class		B + ELECTRICAL			
Body Specification		BS 5045			
Paint Finishing		Signal Red (RAL 3000) Epoxy Polyester Powder Coating			
Discharge Nozzle		Swivel Horn Assembly		Hose & Horn Assembly	
Bracket		Metal Wall Bracket			
Design & Manufacture to		BS EN 3			
Classification of Fire					
Class B	Fires involving liquids or liquefiable solids				
4	Fires involving live electrical installations				

Cartridge Operated Type Dry Powder, Water and Foam Portable Fire Extinguishers

Model

Extinguishant

Body Diameter

Overall Height

Burst Pressure

Fire Rating

Fire Class

Internal Coating

Paint Finishing

CO₂ Gas Cartridge

Approx. Full Weight

Working Temp. Range

Working/Test Pressure

Approx. Discharge Time

Approx. Discharge Range

Design & Manufacture to

Capacity

FD Double E Series

EEW 9cs

Water

9 litres

55 am

178 mm

643 mm

15.3 kg

50 sec

13A

+5°C to +60°C

Performance Polymer Alloy

AFFF Foam

9 litres

75 am

178 mm

643 mm

15.5 kg

55 sec

6 M

13A:183B

A+B

Special Feature:

- Fully Drawn and Welded Base Cylinder
- High Quality Controllable Chrome Plated Brass Headcap with Safety Relief Valve
- Cylinders are externally coated with Epoxy Polyester (with phosphate under treatment)
- Internal Body Coating Dry powder extinguishers - Stoving Oxide Primer

Foam and Water extinguishers - Performance Polymer Alloy

Dry Powder

Effective for use on Class A, B, C and Electrical fires.

Foam

Effective for use on Class A and Class B fires

Water

Effective for use on Class A fires











Technical Specification

ABC Dry Powder

-20°C to +60°C

21A:113B 27A:144B

A, B, C + ELECTRICAL

Stoving Oxide Primer

9 kg

150 am

178 mm

643 mm

15.0 kg

25 sec

EED 9c *EED 12c

Cartridge Operated Type

12 kg

225 am

Controllable Chrome Plated Brass Headcap with Safety Relief Valve

188 mm

737 mm

19.7 kg

31 sec

43A:183B

Signal Red (RAL 3000) Epoxy Polyester Powder Coating Metal Wall Bracket

BS EN 3

12 BAR (175 PSI) / 25 BAR (362 PSI)

Exceeds 69 BAR (1000 PSI)

EED 4c EED 6c

6 kg

110 am

158 mm

600 mm

10.8 kg

18 sec

5 M

4 kg

75 gm

158 mm

506 mm

8.2 kg

15 sec

13A:70B





EED 4c

EED 12c

EEW9cs

EEF 9c