

Dry powder fire extinguisher

Fire extinguisher contains extinguishing medium which is expelled by the action of internal pressure and directed to combat a fire. For portable dry powder fire extinguisher, it is multi-purpose for against Class A, B, and C fire.



- Certificate: BSI / LPCB / CE Approved
- Standard: BS EN 3-7 / 3-8 / 3-10
- Fire rating: Class A, B and C fire
- Temperature: -30°C to 60°C
- W. pressure: 15 bar
- Test: 27 bar
- Surface: Red powder coating

Main parts and material

Cylinder	Deep drawn steel, DC01 or DC04 to EN 10130	Extinguishing medium	ABC powder 40% MAP, as EN 615
Control valve	Brass, with pressure indicator	Hose assembly	Rubber, with hose retaining clip

Available size (Source 1 with BSI/LPCB/CE)

Capacity (kg)	BSI / LPCB rating	Dimension (mm)		Overall weight (kg)	Discharge time (sec.)	Discharge range (m)	Ref. No.
		Cylinder dia.	Height				
1	8A & 34B	85	315	1.9	6.5	3 ~ 5	FE8001 (BSI/LPCB/CE)
2	13A & 89B	110	383	3.6	13.5	3 ~ 5	FE8002 (BSI/LPCB/CE)
3	21A & 113B	130	483	5.2	15	3 ~ 5	FE8003 (BSI/LPCB/CE)
4	27A & 144B	130	490	6.8	17	3 ~ 5	FE8004 (BSI/LPCB/CE)
6	43A & 233B	154	540	9.3	17	3 ~ 5	FE8005 (BSI/LPCB/CE)
9	55A & 233B	182	556	13.7	19	3 ~ 5	FE8006 (BSI/LPCB/CE)
12	55A & 233B	190	672	17.4	30	3 ~ 5	FE8007 (BSI/LPCB/CE)

Note: Fire extinguisher bracket is included.

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Available size (Source 2 with BSI/CE)

Capacity (kg)	BSI rating	Dimension (mm)		Overall weight (kg)	Discharge time (sec.)	Discharge range (m)	Ref. No.
		Cylinder dia.	Height				
1	8A & 34B	95	345	1.95	6.5	3 ~ 5	FE8021 (BSI/CE)
2	13A & 55B	120	405	3.5	13.5	3 ~ 5	FE8022 (BSI/CE)
3	13A & 89B	140	430	5.6	15	3 ~ 5	FE8023 (BSI/CE)
4	21A & 144B	150	490	6.6	17	3 ~ 5	FE8024 (BSI/CE)
6	43A & 233B	170	530	9.3	17	3 ~ 5	FE8025 (BSI/CE)
9	55A & 233B	185	605	13	19	3 ~ 5	FE8026 (BSI/CE)
12	55A & 233B	190	665	17	30	3 ~ 5	FE8027 (BSI/CE)

Note: Fire extinguisher bracket is included.