

GUARDIAN

Portable Dry Chemical Fire Extinguisher



“Guardian” Dry Chemical Fire Extinguisher is ideal for the highest reliability of fire extinguishing. Each model contains standard dry chemical, which will effectively protect the principle hazards such as trash, woods, papers, electric, oil and gasoline. It is strong and durable but lightweight for easy handing and environmentally safe.



TIS 332-1994





MULTI-PURPOSE DRY CHEMICAL FIRE EXTINGUISHER STORED PRESSURE TYPE

CLASSES OF FIRES



Class A:

Ordinary combustibles such as wood, paper, cloth and some forms of plastic or rubber.



Class B:

Flammable liquids such as gasoline, oil, paint and paint thinner.



Class C:

Energized electrical equipment such as appliances, power tools and circuit panels.

APPROVAL



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SPECIFICATIONS

DISTRIBUTOR:

MODEL DESCRIPTION	GD2 2 LBS	GD5 5 LBS	GD10 10 LBS	GD15 15 LBS	GD15 15 LBS	GD20 20 LBS	GD20 20 LBS
Weight of Chemical (Kg.)	1.0	2.5	4.5	6.8	7.2	9	9.5
Weight of Container (Kg.)	0.9	2.1	3.1	3.6	3.6	4.2	4.2
Gross Weight (approx.) (Kg.)	1.9	4.6	7.6	10.4	10.8	13.2	13.7
Overall Height (Inch)	13	15	20	21.5	21.5	23	23
Shell Diameter (Inch)	3	4.5	5.5	6	6	6.5	6.5
Working Pressure (PSI)	195	195	195	195	195	195	195
Test Pressure (PSI)	500	500	500	500	500	500	500
Burst Pressure (PSI)	1000	1000	1000	1200	1200	1200	1200
Temperature	27±2°C	27±2°C	27±2°C	27±2°C	27±2°C	27±2°C	27±2°C
Discharging Time (Sec.)	9	12	14	20	20	20	20
Shooting Range (Meter)	2-4	4-6	6-8	8-10	8-10	8-10	8-10
Propellant Gas	N ₂ Gas	N ₂ Gas	N ₂ Gas	N ₂ Gas	N ₂ Gas	N ₂ Gas	N ₂ Gas
Type of Chemical	A,B,C	A,B,C	A,B,C	A,B,C	A,B,C	A,B,C	A,B,C
Cylinder Material	Steel	Steel	Steel	Steel	Steel	Steel	Steel
Fire Rating	1-A, 2-B	2-A, 2-B	2-A, 2-B	2-A, 2-B	10-A, 40-B	6-A, 5-B	6-A, 20-B
			6-A, 10-B	6-A, 10-B			10A, 40B
			6-A, 20-B	6-A, 20-B			