

PORTABLE CARBON DIOXIDE GAS FIRE EXTINGUISHERS

I General:

It is a new type of high effective and completely clean extinguisher, Inside there is high purity carbon dioxide gas. These extinguishers are often use on extinguishing the initial fire caused by flammable gas, liquid, and the optimum choice for protecting electrical equipment.



III operation

Pull safe pin, then grasp horn, aim at fire, squeeze handle and sweep side to side (horn must in fire's oblique-up side).

II Main Data

Model	At 20°C ± 5°C			Class Rating	Operating Temperature
	Capacity (kg)	Effective Bulk Range of Discharge (m)	Effective Discharge Time (s)		
MT2	0 2 -0.1	≥ 1.5	≥ 8	2B	-10°C ~ +55°C
MT3	0 3 -0.15	≥ 1.5	≥ 8	3B	
MT5	0 5 -0.25	≥ 2	≥ 8	4B	
MT7	0 7 -0.35	≥ 2	≥ 8	5B	

IV Maintenance

1. Please don't place up side down and strike this extinguisher.
2. Keep away from strong sunlight and corrosive material.
3. Stored at clean and dry place with -10°C~+45°C notice protecting damp and don't near heat source.
4. Information for user: please assemble elbow and horn and screw to the valve.
5. Check these extinguishers frequent, it must be recharge once operation or when leakage of the fire extinguishing agents exceed 50g.
6. It should be test by 22.5MPa- hydrostatics pressure every 5 years. All maintenance should be performed by special maintenance place.

水基型灭火器

Water base extinguisher

型号 Model	MPZ/3	MPZ/6	MPZ/9	MPZ/25	MPZ/45	MPZ/60
灭火剂 Fire extinguisher	3%AFFF					
充装量 Fill Weight	3L	6 L	9 L	25 L	45 L	60 L
驱动气体 Driving gas	N ₂					
工作压力 Working pressure	1.2MPa					
测试压力 Test Pressure	2.5 MPa			2.1 MPa		
喷射时间 Discharge time	15s	30 s	40 s	30 s	40 s	50 s
喷射距离 Discharge range	3.0m	3.5 m	4.0 m	6.0 m	6.0 m	6.0 m
灭火级别 Fire Level	1A.55B	1A.55B	2A.89B	4A.144B	5A.183B	6A.233B
工作温度 Working temperature	-5℃~+55℃					
执行标准 Executive standard	GB4351-2005			GB8109-2005		



手提式水基型灭火器
Portable water base extinguisher



推车式水基型灭火器
Transportable water base extinguisher

CO₂灭火器

Co₂ fire extinguisher

型号 Model	MT/2	MT/3	MT/5	MT/24
灭火剂 Fire extinguisher	CO ₂			
充装量 Fill Weight	2 Kg	3 Kg	5 Kg	24 Kg
驱动气体 Driving gas	N ₂			
工作压力 Working pressure	1.2MPa			
测试压力 Test Pressure	2.5 MPa		2.1 MPa	
喷射时间 Discharge time	8s	8s	8s	20s
喷射距离 Discharge range	2.0m	2.0m	2.5m	/
灭火级别 Fire Level	21B	21B	34B	70B
工作温度 Working temperature	-10℃~+55℃			
执行标准 Executive standard	GB4351-2005		GB8109-2005	



手提式二氧化碳灭火器
Portable CO₂ Fire Extinguisher



推车式二氧化碳灭火器
Transportable CO₂ Fire Extinguisher

快 捷 保 障 双 赢

ABC手提贮压式干粉灭火器 ABC PORTABLE DRY POWDER FIRE EXTINGUISHER (STORED-PRESSURE)

◆ ABC干粉灭火器 ABC dry powder fire extinguisher

型号 Model	MFZ/ABC1	MFZ/ABC2	MFZ/ABC3	MFZ/ABC4	MFZ/ABC5	MFZ/ABC8	MFTZ/ABC20	MFTZ/ABC30	MFTZ/ABC35	MFTZ/ABC50	MFTZ/ABC70
灭火剂 Fire extinguisher	75%ABC										
充装量 Fill Weight	1Kg	2Kg	3 Kg	4 Kg	5 Kg	8 Kg	20 Kg	30 Kg	35 Kg	50 Kg	70 Kg
驱动气体 Driving gas	N ₂										
工作压力 Working pressure	1.2MPa										
测试压力 Test Pressure	2.5 MPa						2.1 MPa				
喷射时间 Discharge time	8s	13 s	13 s	13 s	13 s	15 s	30 s	30s	35 s	40 s	50 s
喷射距离 Discharge range	3m	3 m	3.5 m	3.5 m	3.5 m	4.5 m	6 m	6 m	7 m	7.5 m	7.5 m
灭火级别 Fire Level	1A.21B	1A.21B	2A.34B	2A.55B	3A.89B	4A.144B	6A.183B	6A.183B	8A.182B	10A.233B	15A.297B
工作温度 Working temperature	-20℃~+55℃										
执行标准 Executive standard	GB4351-2005						GB8109-2005				



手提式干粉灭火器
Portable dry powder fire extinguisher

推车式干粉灭火器
wheeled dry powder fire extinguisher

◆ ABC悬挂式干粉灭火器 ABC hanging dry powder fire extinguisher

型号 Model	灭火剂 Fire extinguisher	充装量 Fill Weight	驱动气体 Driving gas	工作压力 Working pressure	测试压力 Discharge time	喷射时间 Discharge time	喷射距离 Discharge range	灭火级别 Fire Level	工作温度 Working temperature	执行标准 Executive standard
6 Kg	75%ABC	6 Kg	N ₂	1.2MPa	2.5 MPa	13 s	3.5 m	89B	-20℃~+55℃	GB4351-2005
8 Kg	75%ABC	8 Kg	N ₂	1.2MPa	2.5 MPa	15 s	4.5 m	144B	-20℃~+55℃	GB4351-2005
10 Kg	75%ABC	10 Kg	N ₂	1.2MPa	2.5 MPa	17 s	5.0 m	144B	-20℃~+55℃	GB4351-2005



6KG

8KG

10KG