



# ARMOR®

## FIRE EXTINGUISHERS



# FIRE EXTINGUISHERS



# ABC DRY POWDER PORTABLE FIRE EXTINGUISHERS

## FEATURES

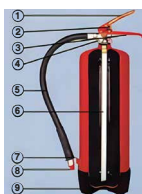
- Monoammonium phosphate based dry chemical agent. Capable of fighting Class A, B, C and E fires.
- Cylinders compliance to council directive 97/23/EC (PED) and Statutory instrument 1999 No.2001 is certified by BSI (0086).
- High quality polyester paint.
- Controlled discharge.
- Brass nickel plated head valve with simple squeeze operation.
- Unique gauge testing system.
- Unique colour coded handle and base (optional).
- Rechargeable and easy to service.

Ideal Use: Houses, office, buildings, warehouses, farms, wood working area etc.  
\*Note: Not recommended for use on expensive and delicate equipment like computers, etc.

Item	4.5kg	6kg	10kg
Model	P4.5	P6	P10
Height x Diameter (mm)	135*455mm, Neck thread: M30*1.5	162*420mm, Neck thread: M30*1.5	182*530mm, Neck thread: M30*1.5
Cylinder material	ST12 / ST14		
Temperature range	-30°C/+60°C	-30°C/+60°C	-30°C/+60°C
Working pressure	14 bar	14 bar	14 bar
Test pressure	27 bar	27 bar	27 bar
Propellant	100% Nitrogen	100% Nitrogen	100% Nitrogen
Fire rating	21A 113B C	43A 233B C	55A 233B C
Duration of Discharge	13-15 sec	18-20 sec	22-24 sec
Range of discharge	5-7m	6-8m	6-8m
Valve	CE valve With pressure release device, With hanging ear. Neck thread: M30x1.5, Pressure gauge thread: M10x1-12.5, Suction tube thread: M16x1.5, hose thread: G 14/"		
Pressure Gauge	Diaphragm pressure gauge, thread M10x1-12.5		
Hose	thread G 14/", length 530mm	thread G 14/", length 500mm	thread G 14/", length 610mm
Hook/Bracket	L-shaped galvanized hook	L-shaped galvanized hook	L-shaped galvanized hook
Plastic Base	Black, Suitable for cylinder with diameter 135mm	Black, Suitable for cylinder with diameter 162mm	Black, Suitable for cylinder with diameter 182mm
Fire Extinguishing Medium	4.5kg ABC dry powder	6kg ABC dry powder	10kg ABC dry powder
Extinguisher weight(kg)	7.2	9	14



\* High Fire Rating Using Special ABC Powder



1. Valve / Extn. Lever
2. Safety Pin with Chain
3. Valve Handle
4. Pressure Gauge
5. Discharge Hose
6. Syphon Tube
7. Hose Holder
8. Discharge Nozzle
9. PVC Base

## CLASS OF FIRE





## FEATURES

- Monoammonium phosphate based dry chemical agent. Capable of fighting Class A, B, C and E fires.
- Cylinders compliance to council directive 97/23/EC (PED) and Statutory instrument 1999 No.2001 is certified by BSI (0086).
- Certified by BSI under marine equipment directive.
- Kitemark / LPCB Certified to BS EN3.
- High quality polyester paint.
- Controlled discharge.
- Brass nickel plated head valve with simple squeeze operation.
- Unique gauge testing system.
- Unique colour coded handle and base (optional).
- Rechargeable and easy to service.

Ideal Use: Houses, office, buildings, warehouses, farms, wood working area etc.  
 \*Note: Not recommended for use on expensive and delicate equipment like computers, etc.

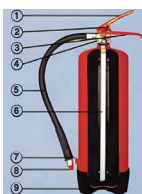
# ABC DRY POWDER PORTABLE FIRE EXTINGUISHERS



Item	10kg
Model	P10
Height x Diameter (mm)	182*530mm, Neck thread: M30*1.5
Cylinder material	ST12 / ST14
Temperature range	-30°C/+60°C
Working pressure	14 bar
Test pressure	27 bar
Propellant	100% Nitrogen
Fire rating	55A 233B C
Duration of Discharge	22-24 sec
Range of discharge	6-8m
Valve	CE valve With pressure release device, With hanging ear. Neck thread: M30x1.5, Pressure gauge thread: M10x1-12.5, Suction tube thread: M16x1.5, hose thread: G 14/"
Pressure Gauge	Diaphragm pressure gauge, thread M10x1-12.5
Hose	thread G 14/", length 610mm
Hook/Bracket	L-shaped galvanized hook
Plastic Base	Black, Suitable for cylinder with diameter 182mm
Fire Extinguishing Medium	10kg ABC dry powder
Extinguisher weight(kg)	14



\* High Fire Rating Using Special ABC Powder



1. Valve / Extn. Lever
2. Safety Pin with Chain
3. Valve Handle
4. Pressure Gauge
5. Discharge Hose
6. Syphon Tube
7. Hose Holder
8. Discharge Nozzle
9. PVC Base

## CLASS OF FIRE







## ABC DRY POWDER MOBILE FIRE EXTINGUISHER



### PRODUCT DESCRIPTION

ARMOR Mobile stored pressure ABC Dry powder extinguishers are characterized by their high performance and simple method of operation. The ABC Dry powder Mobile type extinguisher contains high performance powder and thus has achieved highest fire rating. They are suitable for multipurpose application of fires involving free burning materials, flammable liquids, flammable gases and electrical equipment.

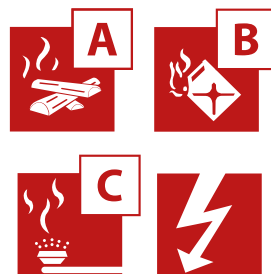
Effective for Class A, B, C & Electrical fires.

### FEATURES

- The fire extinguishers are designed to comply all the specification requirements of BS EN 1866-1.
- Highest fire rating due to high performance ABC powder.
- Ready for instant use and simple to operate.
- Fully controlled and easy operation by rust free brass valve.
- Cart and cylinder are made of rugged steel and welded to meet extreme use conditions.
- Easily transportable & Field rechargeable.
- Highly visible pressure-indicating gauge.
- Externally coated by Electrostatic powder painting after shot blasting ensures maximum corrosion resistance.
- Brass nickel plated head valve with simple lever operation.

Item	25kg	50kg
Model	P25	P50
Certification	EN3 standard, no certificate	
Height x Diameter (mm)	250*735mm	320*825mm
Cylinder material	Carbon steel	Carbon steel
Temperature range	-30°C/+60°C	-30°C/+60°C
Working pressure	14 bar	14 bar
Test pressure	27 bar	27 bar
Propellant	Nitrogen	Nitrogen
Fire rating	A II B C	A IV B C
Duration of Discharge	≥15 sec	≥30 sec
Range of discharge	7-9m	7-9m
Valve	G2" CE valve	G2" CE valve
Hose	G12/" 4m hose + aluminum powder spray gun	
Fire Extinguishing Medium	25kg ABC dry powder	50kg ABC dry powder
Extinguisher weight(kg)	approx. 43kg	approx. 77kg

### CLASS OF FIRE







# FOAM MOBILE FIRE EXTINGUISHERS

## PRODUCT DESCRIPTION

ARMOR Mobile external cartridge operated foam fire extinguishers are characterized by their high performance and simple method operation. The extinguisher contains high performance extinguishing agent 6% AFFF foam and thus has achieved the highest fire rating.

ARMOR Mobile Foam extinguishers are most suitable for fires involving flammable liquids and freely burning materials such as paper, cloth and wood.

Effective for Class A & Class B fires.

## FEATURES

- The fire extinguishers are designed to comply with all the specification requirements of BS EN 1866-1.
- Agent used is AFFF (6%) Synthetic Aqueous film forming foam for effective fire extinguishment.
- Incorporated with high pressure CE approved CO2 cylinder as propelling agent.
- Ready for instant use and simple to operate.
- Cart and cylinder are made of rugged steel and welded to meet extreme use conditions.
- Easily transportable.
- Externally coated by Electrostatic powder painting after shot blasting ensures maximum corrosion resistance.
- Internally coated by electrostatic block powder using resin for corrosion resistance.
- Large Brass, nickel chrome plated cap for ease during refilling the agent.
- Cylinder assemblies are designed for easy maintenance by mounting it separately on steel frame and thus can be separated by just removing the steel clamps.

## CLASS OF FIRE



Item	25L	50L
Model	F25	F50
Certification	EN3 standard, no certificate	
Height x Diameter (mm)	250*735mm	320*825mm
Cylinder material	Carbon steel	Carbon steel
Temperature range	0°C/+60°C	0°C/+60°C
Working pressure	14 bar	14 bar
Test pressure	27 bar	27 bar
Propellant	Nitrogen	Nitrogen
Fire rating	A II B	A IVB
Duration of Discharge	≥15 sec	≥30 sec
Range of discharge	7-9m	7-9m
Valve	G2" CE valve	G2" CE valve
Hose	G12/" 4m hose + aluminum powder spray gun	
Fire Extinguishing Medium	25L AFF Foam	50L AFF Foam
Extinguisher weight(kg)	approx 45kg	approx 79kg



## CO<sub>2</sub> MOBILE FIRE EXTINGUISHERS

### PRODUCT DESCRIPTION

ARMOR Mobile CO<sub>2</sub> fire extinguishers are characterized by their high performance and simple method of operation. They are suitable for fires involving flammable liquids, gases and electrical equipment. Effective for Class B, C & E. Suit-able for Class B fire risks.

### FEATURES

- The Fire Extinguishers are designed to comply with the specifications and requirements of BSEN 1866-1.
- High-grade brass head valve ensures reliability and optimizes efficiency.
- Discharge outlet is controlled by High Pressure Ball Valve.
- High gloss polyester powder painted UV stabilized after shot blasting ensures corrosion resistance under extreme conditions.
- Safety valve is fitted in each extinguisher for maximum safety.
- Discharge nozzle designed to produce a jet of extinguishing gas.

Item	10kg
Model	K10
Certification	EN3 standard, no certificate
Height x Diameter (mm)	152*980mm
Cylinder material	Carbon steel
Temperature range	-30°C/+60°C
Working pressure	174 bar
Test pressure	250 bar
Propellant	Self Propellant
Fire rating	183B
Duration of Discharge	≥15 sec
Range of discharge	7-9m
Valve	PZ27.8 thread hand wheel valve
Hose	W21.7 thread 2m hose with nozzle
Fire Extinguishing Medium	10KG CO <sub>2</sub>
Extinguisher weight(kg)	approx 79kg

### CLASS OF FIRE



