



## MULTIPURPOSE ABC POWDER 9kgs FIRE EXTINGUISHER

ACCORDING TO CYS 180 AND TO EN3 STANDARDS

mod. PAG9H



### TECHNICAL CHARACTERISTICS

TOTAL HEIGHT(H): 620mm  
CYLINDER DIAMETER (D): 160 cm  
TOTAL WEIGHT: 13.5 kgs  
EXTINGUISHING AGENT: Powder ABC  
PROPELLANT: Nitrogen or Compressed Air  
SIPHON TUBE: Plastic PVC  
NOMINAL CHARGE: 9 kgs  
DISCHARGE TIME: 22 sec  
JET LENGTH: 8 mt  
WORKING PRESSURE: 15 Bar  
TEST PRESSURE: 35 Bar  
BURST PRSSURE: 65 Bar  
TEMPERATURE RANGE: -20 + 60 Deg. C  
EQUIPPED WITH METAL WALL BRACKET

### CYLINDER

Cylindrical body welded steel type FEP11, **CE0036 marked**  
Upper and lower domes, pressed steel FEP11  
Foot to stand up, welded steel type FEP11  
Neck gear M30x1.5 threaded lead steel made  
Serial number and manufacturing year shown on all cylinders  
Components assembled by electrical welding with automatic machine, internal chemical cleaning.  
Deep sandblasted and painted with high resistance epoxy powder for all climate conditions.  
**CE marked**

### VALVE

Brass made P-CuZn40Pb2 squeeze lever type, CE marked  
Complete with safety valve spring release at 22-24 bar, brass made safety pin with seal. Provided with safety pressure release device during accidental unscrewing from cylinder neck gear.

### MANOMETER

High precision manometer with internal mechanism fully made in brass.  
Dial with green field for working pressure and red field for under and overpressure.

### DISCHARGE HOSE

Made by reinforced rubber with plaited textile reinforcement complete with galvanized brass nozzle and galvanized brass fitting automatically clamped.

Work pressure 18 bar, test pressure 36 bar and burst pressure 54 bar.

### EXTINGUISHING AGENT

Dry chemical powder made by ABC Powder company England.  
Main components: Ammonium phosphate & Ammonium sulphate  
This type of powder is able to extinguish the following classes of fires:  
**A**=Solid Materials as wood, textiles, rubber, etc.  
**B**=Flammable liquids as petrol, etc.  
**C**=Flammable gases as methane, propane, etc  
Also can be used on **live electrical equipment**.  
Dry Powder is not corrosive, not abrasive, non toxic for humans and animals.

### HOW TO USE

This fire extinguisher can be used against A.B and C classes of fire of little dimensions indoor or outdoor.

Pick up extinguisher, pull out safety pin, press upper lever, aim at fire base and sweep.

### MAINTENANCE

Inspect monthly if the manometer needle is in the green sector. Check for obstructions in the nozzle, if any, clean them with compressed air. Check if pin and seal are intact. Even after partial use the fire extinguisher must be refilled. Yearly inspection and maintenance required by component person.

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\* Nominal Values



BS EN ISO 9001:2008  
FM 40596