



## **Outside Cartridge Wheeled Powder Fire Extinguisher**

HEBA provides a wide range of highly effective WHEELED OUTSIDE CATRIDGE DRY CHEMICAL POWDER EXTINGUISHERS. suitable for all FIRE CLASSES.

High-hazard locations such as chemical processing plants and storage facilities as well as warehouses are but a few of the areas where these Wheeled outside cartridge **DRY CHEMICAL POWDER EXTINGUISHERS** are recommended.

The extinguisher body is constructed from COLD ROLLED STEEL (CRS), which is then fabricated by Automatic Metal Inert Gas (MIG) welding process. Each extinguisher body is then subjected to Hydrostatic Pressure in order to assure the safety of the end-user. Afterward, the external surface of the body is Shoot Blasted to improve paint adhesion. To give a hard wearing, corrosion resistance as well as gloss finish, each extinguisher is Electro-statically Painted, using a POLYESTER RESIN, before being backed in an oven.

The dry chemical Powder is capable to deal with class A fires involving carbonaceous materials like wood, paper etc.also deal with class B fires involving flammable gasses and flammable liquids. Also can be applied for Electrical Fires



## OVITEELE OWNER OF Extinguishers are:

- Easy to use as one-person can operate.
- Supplied with carbon steel cartridge hydrostatically tested at 250 Bar.
- Supplied with durable chrome-plated brass valve.
- Provided with highly visible pressure indicator.
- Provided with textile fibers re-in forced fire hose.
- Equipped with nozzle that can control discharge, this allows optimal use of the fire extinguisher.
- Provided with welded tubular-steel frame that protects the cylinder body.
- Supplied complete with safety valve.
- Assembled complete to tubular-steel frame with high tensile bolts and nuts, this allows both the ability and simplicity when maintaining and re-filling the cylinder.





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| ITEM PART NO.                   |   | РХО С                      |
|---------------------------------|---|----------------------------|
| SPECIFICATIONS                  |   | 50                         |
| NOMINAL CAPACITY                | kg<br>(Lbs)                                 | 50<br>(112.4)              |
| EXTINGUISHING AGENT             |   | DCP                        |
| PROPELLANT GAS TYPE             |   | PURE CARBON<br>DIOXIDE     |
| SHELL MATERIAL                  |   | COLD ROLLED<br>STEEL(CRS)  |
| AVE.GROSS WEIGHT                | kg<br>(Lbs)                                 | 94.0<br>(211.2))           |
| DISCHARGE TIME                  | SEC   | 50                         |
| MAXIMUM RESIDUE WEIGHT Kg (Lbs) |   | 7.5<br>(16.9)              |
| AVE.UNIT HEIGHT                 | mm<br>(in)                                  | 1050<br>(41)               |
| SHELL DIAMETER                  | mm<br>(in)                                  | 350<br>(13.7)              |
| MINIMUM DISCHARGE<br>DISTANCE   | m<br>(ft)                                   | 8<br>(26)                  |
| SHELL COLOR                     |   | RED                        |
| OPERATING<br>TEMPERATURE        | UPPER °C<br>RANG °F<br>LOWER °C<br>RANGE °F | 60<br>(140)<br>-20<br>(-4) |
| HOSE LENGTH                     | mt<br>ft                                    | 5<br>16.4                  |

Note: All technical specifications changes are reserved Contact HEBA Fire Fighting Equip. Mfg. or call your local distributor for assistance.





BS EN ISO 9001:2000 ◀◀