

Powder Wheeled Extinguisher 50 kgs ABC (cartridge)

Wheeled fire extinguishers are being used to extinguish large fires and during situations in which portable fire extinguishers are not sufficient for a fire to extinguish. Its sturdy construction and versatility make the mobile extinguisher rapidly deployed and operated by one person.



General

The wheeled extinguisher is filled with 50 kg ABC powder, and fitted with a 5 meter hose and ergonomic pistol fire. These features combined with the high pitch length make the extinguisher flexible and offers the user an efficient and reliable extinguishing agent.

ABC powder

ABC powder is suitable for fighting class A fires (carbonaceous), class B fires (flammable liquids) and class C fires (flammable gases). Powder is non-conductive and can be used in the presence of electricity up to 1000 volts at a distance of at least 1 meter. It shuts off the oxygen of the furnace which prevents re-ignition.

Applications for marine, inland shipping and offshore market

- machine rooms
- deck
- helideck
- car deck (ro-ro area)

Features

- great fire power
- large casting length
- ergonomic extinguishing gun
- 5 meters long extinguishing hose
- easily maneuverable
- balanced and stable
- proven reliability
- suitable for harsh conditions

TECHNICAL SPECIFICATIONS

Manufacturer / Model	Britannia NRA50
Extinguisher	Dry Powder
Type	Internal Cartridge
Capacity	50 kgs
Fire class / Rating	IIB
Propellant gas	CO ₂ , 1.35 kgs
Discharge time	35 seconds
Throw length	14 meters
Working pressure	11.5 bar at 20°C
Suitable for electrical equipment	Up to 1000V
Extinguishing agent	Powder ABC
Length discharge hose	5 meters
Diameter wheels	400 mm
Material wheels	Hard rubber
Temperature range	-30°C to +60°C
Approx gross weight	94 kgs
Approx dispatch weight	85 kgs
Approx unit dimension	510 x 610 x 980 mm (w x d x h)
Color	Red (RAL3000)
Approvals	EN 1866 / CE, MED