



USER-MANUAL



FIRE BALL SA (PTY) LTD | REGISTRATION NO: 2017/237205/07
DIRECTORS: LE ROYE VAN DER MERWE & NIC MEYER

Call: 081 484 9374
Email: info@fireballrsa.co.za
Website: www.fireballrsa.co.za

Postal Address: P.O.Box 13184, Noordstad, Bloemfontein, Free State, 9302
Physical address: 6A Ambulance Road, Hilton, Bloemfontein, 9301

VAT: 465 027 8171



Fire Extinguisher Ball

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1. Introduction

Discover the Fireball extinguisher – your peace of mind, the size of a fist. **One simple solution can keep you safe.**

When it comes to fire safety, most of us think prevention – which is great. But what plans do you have in place when a spark does take flight? Dial the fire brigade? Yes, you should.

– but what do you do while you wait? Watch it all go up in flames? Maybe you have an extinguisher nearby – but a lot of can go wrong while you are trying to pull the release. If you are serious about not being caught off guard, Fireball it!

The Fire Extinguisher Ball is a simple, yet lifesaving and cost-effective device that self-activates on contact with open flames.

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2. Fast facts

Fireball uses a non-lethal **burst mechanism** to put out any type of small fire. The bursting cannot harm you, your property, or animals. It is completely safe. No part of the device is heavy, or strong enough to cause damage on impact.

Fireball consists of a **lightweight casing** made of frangible material, with a protective exterior sheathing. The ball weighs only 1,3 kg.

The Fireball is filled with **dry chemical powder** called mono-ammonium phosphate – a non-conductive material that will not damage electrical equipment. A pyrotechnic mechanism in the middle of the ball is activated by fuse wires extending from inside to the outside of the ball.

The Fireball will self-activate (it will burst) within 3 to 7 seconds when it comes into direct contact with **open flames** above 65 °C (not heat – it must be an open flame).

Upon activation, the Fireball will emit a **loud bang** of between 119 and 127 dB, it removes or limits the fire's oxygen supply and scatter a dry chemical powder (mono-ammonium phosphate) in a 360° radius that will effectively **extinguish the fire**. The bang also acts as a fire alarm, indicating that an open flame reached dangerous heights.

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The Fireball needs **no maintenance**, refilling, servicing, or pressure testing. It has a lifespan of 5 years – if you have not used it in 5 years, it needs replacing.

You can **roll** or **throw** the Fireball into the fire, or **mount** it above a hazard (i.e., fireplace, stove, etc.)

The Fireball is **easy and safe** to use since you do not need to get near the flames – ideal for the elderly or children to use.

The Fireball is the perfect **secondary fire-safety** device in vehicles, workshops, offices, houses, and factories.

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3. Fireball fires

The Fire Extinguishing Ball will extinguish the following fires

Class A fires – Fires involving carbonaceous solids such as wood, cloth, paper, rubber, and plastic

Class B fires – Fire involving flammable and combustible liquids

Class C fires – Fire involving electricity

You can do the following to extinguish these fires:

OPTION 1: Roll the Fireball into the fire; it will self-activate in 3 to 7 seconds. DO NOT leave the site. Make sure that the fire is out, or call for help if it is larger than the Fireball can effectively deal with.

OPTION 2: Throw the Fireball into the fire; it will self-activate in 3 to 7 seconds. DO NOT leave the site. Make sure that the fire is out, or call for help if it is larger than the Fireball can effectively deal with.

OPTION 3: Install the Fireball in a wall-mounted bracket near hazards for self-activation, even when you are not around.

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4. Closing Comment

The Fireball South Africa team will gladly help with more information, installation, and general support. Keep in mind that all systems and devices have limitations. The Fireball is not the solution to all fire problems and must be used in conjunction with all other devices as a secondary device to your primary regulated systems. The Fireball has CE certification and is made under patent in an ISO-accredited facility.

Let us fight fires together

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