



Commercial data sheet **ELIDE FIRE Extinguishing Ball**

What is Elide Fire Ball?

Elide Fire Ball is a revolutionary self-detonating device designed to extinguish fire. It has rapidly asserted itself as a standard product on the fire safety market during the last years.

This cutting-edge patented technology has gained recognition in innovation circles around the world. It has won various international awards and benefits from proactive usability features adding value to risk prone physical spaces and to the lives of people who occupy them.

The fire extinguishing ball is based on a revolutionary technology which provides solutions that are much advanced when compared to traditional methods. The problems and limitations of the conventional firefighting methods have been the reason for its development. The ball contains the same chemical compounds as standard extinguishers and can be used for putting out class A fires and for surveillance of class B and C fires. It is very easy to use and provides extra protection as it self-detonates in the presence of fire without requiring human intervention.

What are the advantages of Elide Fire Ball?

Its popularity was made possible due to the product's advantages. They speak for themselves and put the fire extinguishing ball at the top of all previous classic fire extinguishing methods:

What are the advantages of **ELIDE FIRE Ball**



Easy to use

The fireball has no pins, no moving or mechanical parts. It doesn't require any training due to its simple use cases. Just roll or toss the ball into the fire and it will self-activate to extinguish the fire.



Compact and lightweight

The fireball weighs only 1.5 (+- 0.2) kg and has a 152 mm diameter, therefore is compact and easy to store or transport. It is also easy to use even for children or elders.



Self-activating

Elide Fire Ball self-detonates in case of fire situation even in absence of people. It is constantly monitoring disasters and when fire occurs the heat makes the ball explode and spread the extinguishing agents on an area from 8 to 10 square meters.



Alarm sound

The alarm sound it makes of 120-140 dBA does not exceed the limit values set for physical agents by the American Conference of Industrial Hygiene Governmental Experts, values which can be used as fire alarms.



Increased safety for users

Extinguishing the fire with Elide Fire Ball does not imply getting near the dangerous flames or gases. Just toss or roll the ball into the fire and it will detonate itself.



No false alarms

The ball does not activate in absence of fire.



Provides flexibility

The fireball's design is aesthetic, fitting in multiple places. Also its installation is simple: it can be put on table top or on the wall.



No inspection required

The shelf life of the product is 5 years, during which no inspection or maintenance is required.



Most advantageous protection cost

The device offers the most advantageous protection cost throughout its life span.



Environmental friendly

It does not pollute the environment.



Human safe

The force generated by the ball's activation is not harmful for humans.



Installation

The fireball can be installed on the wall or simply placed on a flat surface. It can be placed on a shelf, a table or any other visible, easy accessible surface. The most recommended places to put a fire ball are high fire risk areas such as kitchens, power switches, near fire places or overloaded outlets.

