



**Insist—
to safeguard your safety**

Agent / Distributor



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ECO ELEPHANT



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CONTENTS

03 The Story of Our Brand—Introduction

05 Our Fire Extinguishers

09 Innovative Design—A Novelty in the Market
Radically different from the traditional design

15 Stringent Quality Control—Quality Certification
Passing different quality tests

17 Illustrative Instructions—Easy to Understand
Easy to use

19 Unique Style— Complete Specification
Multiple functions



**Safeguard your safety
every minute of the day**



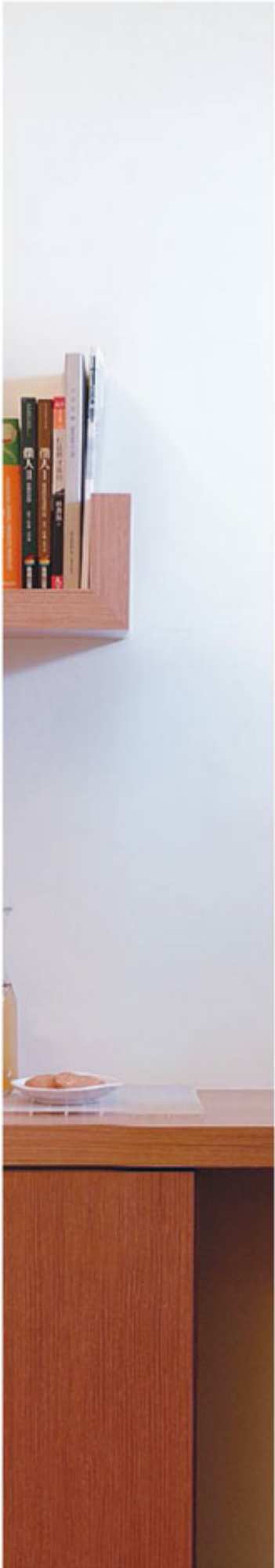
There is a certain love, deep inside the heart, much like
how people care about their family, that cannot be put into words.
People, only after missing out on something, begin to look for an insurance.

From this moment on, ECO ELEPHANT will be with you,
becoming the most important person to safeguard your life.

With a diligent mindset and the desire to break from the traditional
appearance and to be the best, we strive for nonstop improvement
so we can bring irreplaceable safety protection for everyone.

To make people feel safe during any hour of the day.
This is what we want from ECO ELEPHANT.





**The result of serious attitude is
safety on your side.**

When you work hard trying to make a living,
ECO ELEPHANT is right behind you,
keeping an eye on your safety
every minute of the day.

LIFE. Can be seen everywhere

No matter where you are, bring ECO ELEPHANT with you.
Accompany and protect you in every minute of the day.





**GOING ON A TRIP.
Can have peace in mind.**

With the increased popularity of going on camping trips, bringing ECO ELEPHANT could make your trips much safer.

Safety Pin

With a two-stage design, it is not easy to damage the pin.



Inlet Cock

With the cock design, when the extinguisher needs to be used, just pull the switch and air will fill the bottle very fast, and it can be used immediately.

Everything is open to the eyes,
and safety is clearly visible.

The transparent bottle design allows
easy inspection of the dry powder.



Easy to carry and not a
burden anymore

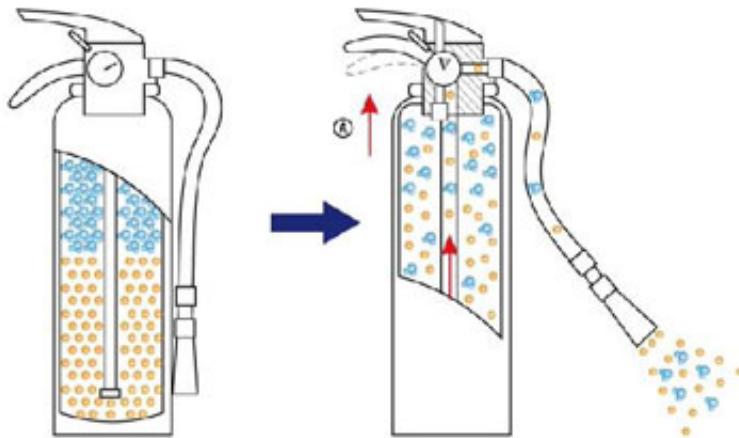
Based on ergonomic design,
the extinguisher can
be used easily by people of all
ages and both sexes. Putting out a
fire is not difficult anymore.

Different and unique



● = Dry chemical powder

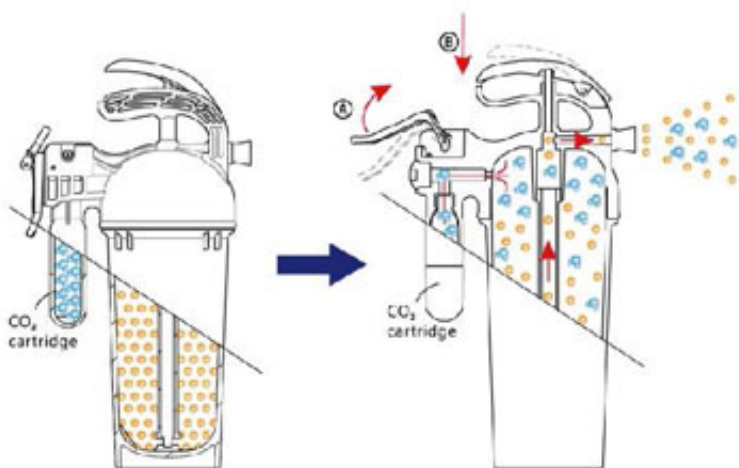
●● = Carbon dioxide CO₂



Stored pressure type fire extinguisher

The bottle, with air and dry chemical powder mixed together, is always in a state of high pressure, which could easily lead to the formation of agglomerate.

When using this type of fire extinguisher, the handle is pressed to generate a pressure difference to eject the powder within. However, if agglomeration of powder happens, there will be incomplete injection.



ECO ELEPHANT pressurized fire extinguisher

Different from the general fire extinguisher, it adopts a air and powder separation design to reduce the possibility of powder agglomeration caused by high pressure.

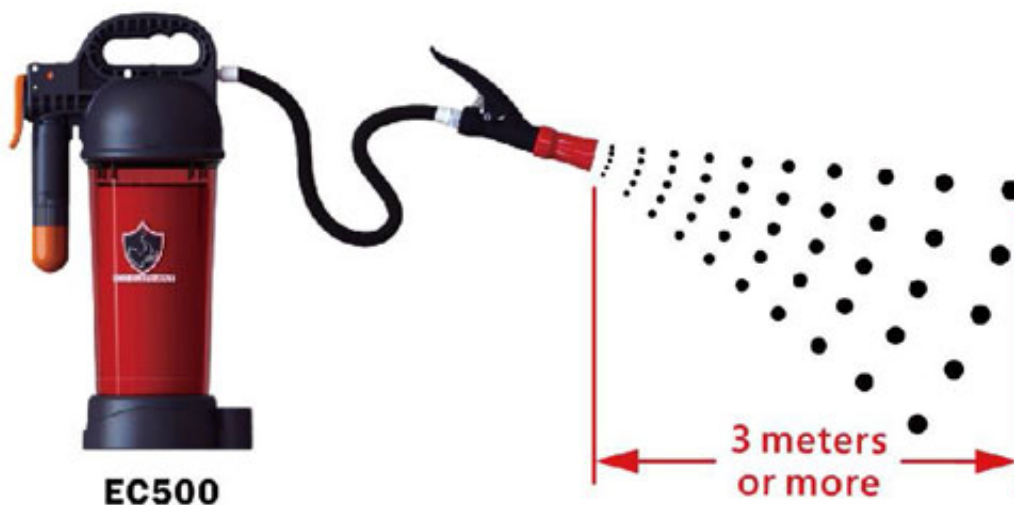
The cartridge is punctured to make the air going into the cylinder, and then powder is ejected, achieving nearly zero failure rate.



Distance and Time



10 seconds or more



10 seconds or more

Endeavour to the best ability of
a fire extinguisher.

ECO ELEPHANT

Face the risk in life with you.



TYPE A – ORDINARY COMBUSTIBLES

Wood, clothes, paper, rubber,
many plastics and other common
materials that burn easily.



TYPE B – FLAMMABLE LIQUIDS

Gasoline and other flammable liquids, oil, grease, tar, oil-based paint, lacquer and flammable gas.



TYPE C – ELECTRICAL EQUIPMENT

Energized electrical equipment, including wiring, fuse boxes, circuit breakers, machinery and appliances.



**“It is not difficult to make
a fire extinguisher,
what is hard is to create
the best extinguisher in the world,
for it requires the determination
beyond your imagination.”**

Having the conviction of achieving the best,
ECO ELEPHANT has always had a different mindset.
Even if it means throwing away everything and
starting from nothing, building up from every small
detail to the final design, nothing can stop us from
moving forward.

This is what we are after
ECO ELEPHANT.





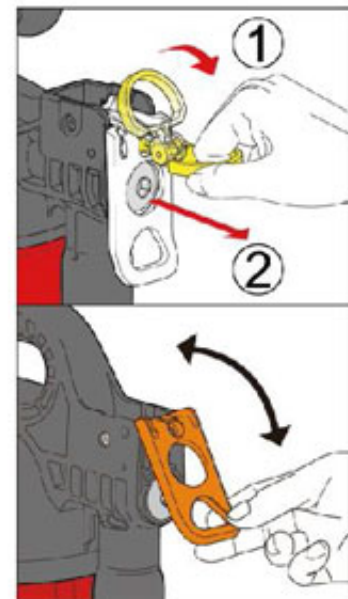
Learning-

EC250



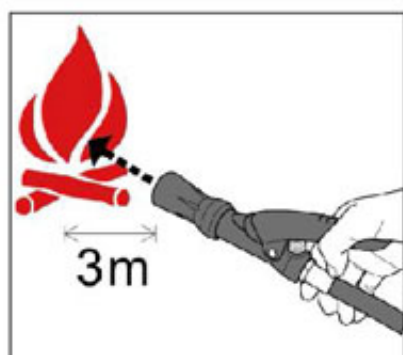
EC500

P²



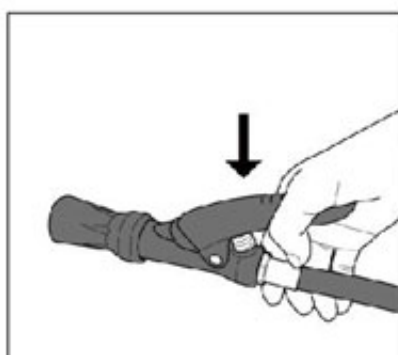
Pull the safety pin to unlock the operating lever, and make the air enter the cylinder.

-knowing the Dao of protection



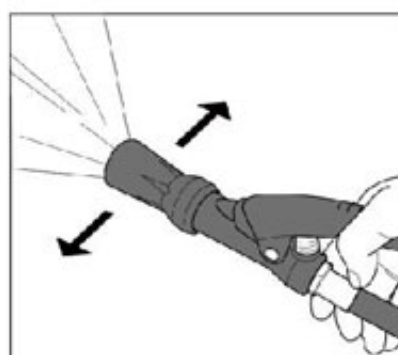
A

Aim low.
Direct agent at
the base of the fire.



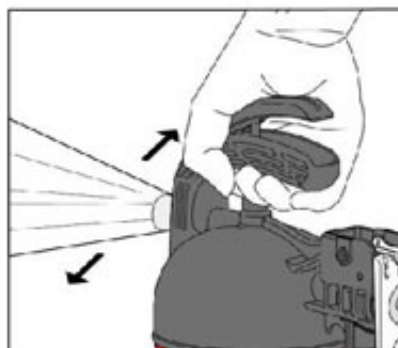
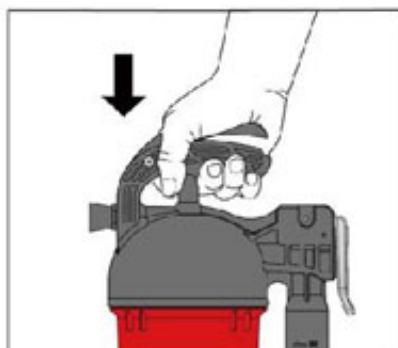
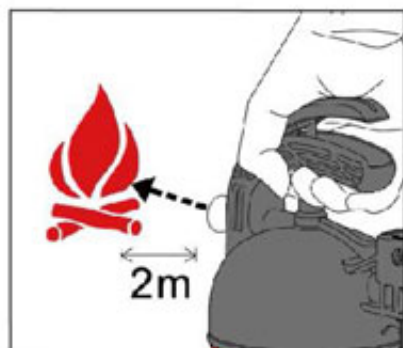
S

Squeeze the handle
to discharge
the agent.



S

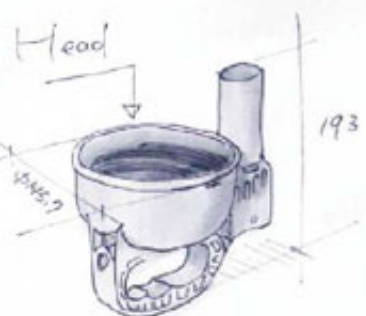
Sweep from
side to side and
from front to back.



EC500

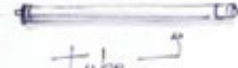


Effortless
Ergonomic handle
easy to carry,
easy to operate.



CO₂ Cartridge

Economical & No constant pressure inside the cylinder.



Plastics: See-through



The Pin



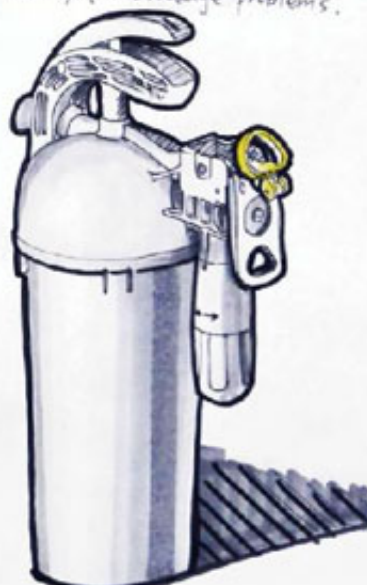
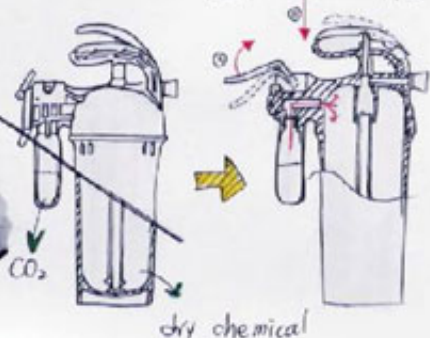
Two staged design, prevents Safety pin breakage problems.

EXPLODED VIEW



Specification

- Distance: 2M ↑
- ABC 70% ↑
- Capacity: 1A:1B:C
- Weight: EC500: 4.7kg
EC250: 2.2kg
- Test pressure: 584psi



EC250

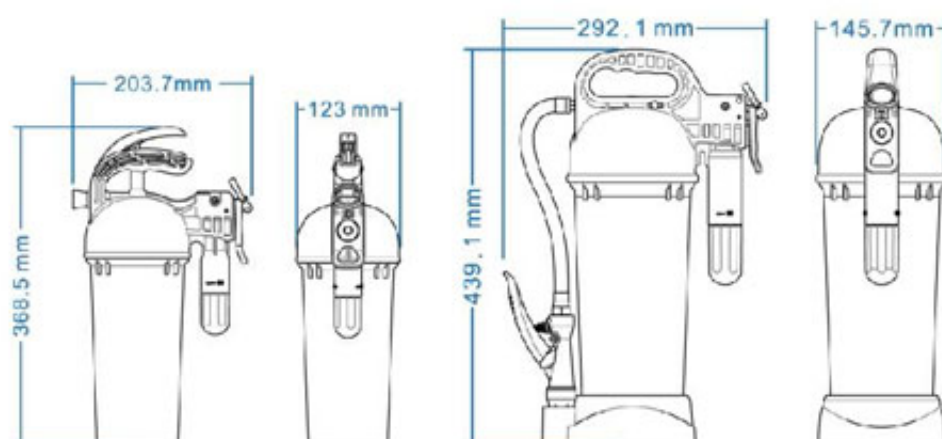
Improving from the basic functions

Nonstop innovation and development

Keep in mind the original intention while keeping what is original

Comply with the strict requirement of regulations.

Performance coming from persistent effort



TYPE	POWDER WEIGHT	TOTAL WEIGHT	EFFICIENCY VALUE	EJECT TIME	PRESSURE	EJECT DISTANCE
EC500	2.27KG	4.7KG	A-2、B-4、C	10 SEC above	50KgF/cm ²	3M above
EC250	0.95KG	2.2KG	A-1、B-2、C	10 SEC above	50KgF/cm ²	2M above





站在第一線的守護
ECO ELEPHANT希望能夠
零距離存在於你我身邊

改變 滅火器與您 的關係

秉持對細節講究
以專注的精神・打造出具深度的安全守護

外柔內剛的設計理念
處處以人為本的設計哲學
讓滅火器更貼近你生活中每一個時刻



2017 台北國際發明
暨技術交易展
榮獲 EC500:鉑金獎
EC250:金牌獎



EC500 榮獲環保署碳足跡產品認證。

碳標字第1708424001號

每瓶重量5.584 Kg

<http://www.epa.gov.tw>

取得其他資訊。

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www.eco-elephant.com，取得影片、圖片等更多資訊。



Official Website



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開啟掃描器並對準QR條碼即可。

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