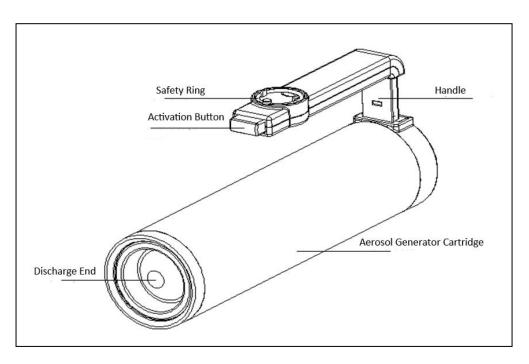
Fire One Tel: +61-03-9674-4000

User Manual Please read carefully before using

Portable Nano Particles Disposable Fire Extinguisher (JE-100)



1. Aerosol -----an innovating, clean and economical extinguishing agent

In the range of the new generation of extinguishing agents, an innovative product is now available for the realization of effective fire-prevention. As an advanced highly effective fire suppression system, aerosol is firstly adopted in Russian aerospace technology. It is a creation of flameless solid fuels for aviation rockets. Particularly, the solid fuels would provide propulsion but no tailing heat or flame path to guide thermal-guided missiles or alert thermal radars systems. Now, it has been converted of military research into civil applications.

Comparing with conventional pressurized based fire extinguishers, JE-100 enjoys numerous advantages such as compact size, no annual maintenance & cost, no residue after discharge, environmental friendly, easy to operate, safe and reliable, etc.

This portable fire extinguisher (JE-100) unit is one of the best choices to replace conventional fire extinguishers, as a latest innovative product, help user to protect the residential appliances, such as kitchen, car, boat and garage etc.

2. Key Feature



No pressurized cylinder No maintenance cost





Compact size & weight





Environmental friendly

No toxicity

Technical data subject to change without notice

Green Agent

Website: https://fire-one.com.au/

Fire One Tel: +61-03-9674-4000

3. Application











Kitchen Fires

4. Product Specification

| Product Specification | |
|-----------------------|---------------------------|
| Model | JE-100 |
| Discharge Distance | 3m |
| Discharge Time | ≥8s |
| Length | 235 mm |
| Diameter | 80 mm |
| Net Weight | $800g~\pm~20g$ |
| Working temperature | -20 ℃ -60 ℃ |

5. Operation Instruction

- 1. Pull out the handle.
- 2. Pull the manual safety ring at the bottom of the unit.
- 3. Hold the extinguisher vertical possibly to aim the nozzle at the nearest edge of the flame base.
- 4. Press the start button.
- 5. Discharge the unit until the fire is out.

6. Maintenance

- * Keep unit in dry ventilated area
- * Product service life 5 years

7. Warning

- * Keep out of children reach.
- * Do not aim at people.
- * Disassembly voids warranty and may render unit useless.
- * Avoid storage in high temperature ambient.
- * Do not keep the unit together with any flammable articles
- * Do not touch discharged end after use, avoid burn.

8. Contents

- 1 pc Quality Certificate
- 1 Instruction Manual



