

FS0050

Ferosol Nano Particle Fire Extinguishing Device

Features:

FS0050 ferosol nano particles fire extinguishing device, which is the first of its kind in China, represents a state-of-the-art efficient green fire extinguisher product in the world. Featuring small size, simple operation and no need for pressurized container, FS0050 fixed fire extinguisher requires no pipe network installation and maintenance. It consists of new extinguishing compound which is efficient in fire extinguishment, non-toxic, safe, reliable, environment friendly and pollution free. As the ideal substitute for Halon fire extinguishers, FS0050 fixed fire extinguisher is mainly applied to extinguish fire in such sectors as communications, post and telecommunications, metallurgy, power and finance.

Application:

FS0050 is suitable for extinguishing fire in following small volumetric enclosures:

- 1、 All kinds of electrical cabinet like wind turbine generator control cabinet, railway signal cabinet, CNC machines etc.
- 2、 Vending machines, ATM cabinets, and all small enclosed rooms.

Operation instruction:

Please strictly follow below steps when using:

- 1、 Calculate the quantity of FS0050 fixed fire extinguishers to be serially connected according to the volume of protected enclosure;
- 2、 Embed and reliably fix the activation box into serially-connected fire extinguishers using 2-M4 screws;
- 3、 Connect the connection terminals of JR10 or JR11 control box with corresponding ports of connection terminals of neighboring fire extinguisher using wires.

Product type and technical specifications:

Product model	Effective protected enclosure (volume)	Discharge time				
FS0050	1.5m ³	≤ 14S				
Thermal clearance	Surface temperature	Service life	Work temperature	Relative humidity	Dimensions	Weight
≤ 75°C at the point 400mm from nozzle	≤ 75°C	6y	-30°C~70°C	≤ 95%(40 ± 2°)	56x54x272mm	1240g



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