

PYROSTICKER - AUTONOMOUS SYSTEM FOR FIRE FIGHTING

based on the innovative technology of microencapsulation of fire extinguishing agents

— Paste Pyrosticker to the place according to the instruction.
No special skills or training needed.

— Pyrosticker protects the electric boards, the switchboards, the electric lockers, the safes, the servers, the engine compartments and other small bays.

Due to the continuous increasing network load and usage of the large quantity electric devices the great risk of the warming and firing appears.

— Changes in temperature influence its active components that lead to instant reaction and emission of strong burning inhibitors, up to full suppression of seat of fire.

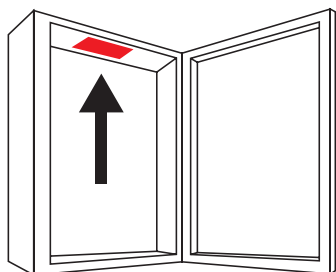
— Active components of Pyrosticker react on increase of temperature over a critical value and suppress the fire bed completely.

Pyrosticker AST operates in fully autonomous mode and combines the functions of fire alarm, fire retardant storage system, fire inhibitor delivery system and other elements of automatic fire protecting systems.

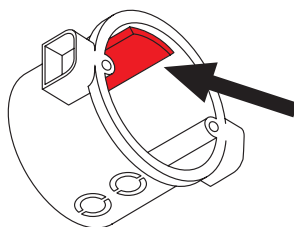
Pyrosticker is able to choke a fire hazard and to prevent fire escalation.



In 2010's 34 000 fires occurred in Russia caused by the operation of electrical networks and electrical equipment in an emergency, and damage from them was about 3 billion rubles. These fires took the lives of two thousand people.



AST 15, 25, 45, 60



AST R



Pyrosticker does not have direct analogs!

Pyrosticker AST product line is proved to be effective mean against fire of A, B, C, E classes, as well as for fire protection of electrical equipment sized from 15 l to 60 l, protection rate no less then IP 20. Pyrosticker AST R is used to protect sockets.

Pyrosticker AST product line has fire and sanitary certificates. RESOLUTION on fire protecting efficiency of active fire extinguishing device AST, is issued 19.08.2009

Nanotechnology in your house



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