



NICE

INTELLIGENT ELECTRIC
FIELD NEUTRALIZER



INTELLIGENT ELECTRIC FIELD NEUTRALIZER



The NICE device is an innovative lightning protector that promises to provide the best performance at a lower cost.

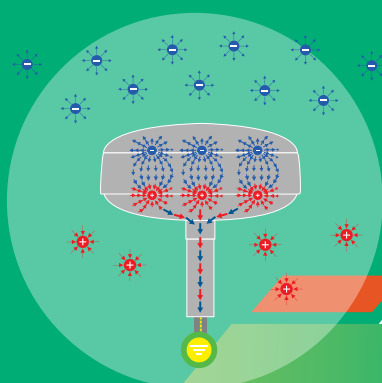
NICE is not only a lightning protector, but also a great way to prevent property damage caused by lightning strikes. It works by stabilizing and compensating for electrostatic fields to create a safe area within a 75 meter radius.

NICE, Intelligent Electric Field Neutralizer, is a patent that was influenced by inventor Nikola Tesla. He explained the inconveniences that lightning rods produced at that time, which instead of protecting property and people, attracted lightning, increasing the feasibility of lightning strikes and consequently the risks for them. .

It thus provides complete protection against any potential danger. With NICE, you can be sure that your home or business will be safe from any potential damage caused by lightning strikes. This technology is perfect for areas with frequent thunderstorms, as it will give you complete protection against them and keep you safe at all times.

The function of the device is to passively stabilize an electric field in an environment, canceling the formation of lightning and compensating the electric charges in its area of influence, draining them to ground in harmless milliamps.

It acts with the objective of maintaining an environment of electric field and consequently magnetic field reduced to safe levels for living beings, electrical devices and structures.

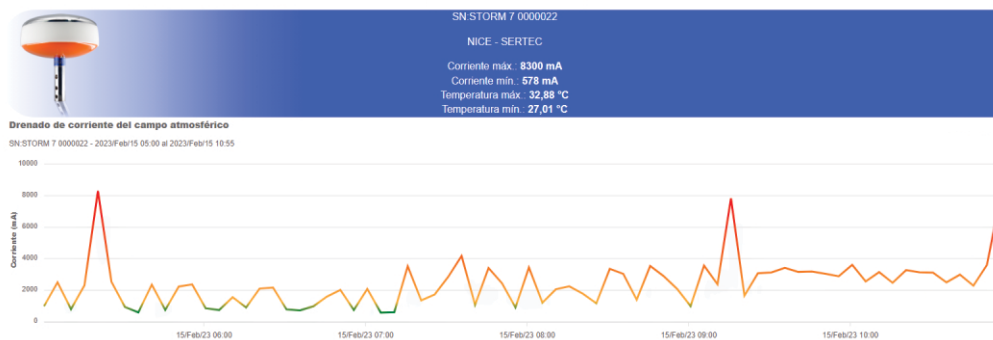


INTELLIGENT ELECTRIC FIELD NEUTRALIZER

OPERATING PRINCIPLE

We present the NICE device, a lightning protector with an 80% efficiency. NICE promises the best features at a lower cost to cover highly competitive markets, creating an opportunity to reach markets that we did not occupy before by offering prevention technology.

It is based on the compensation of Electric Charges, through its only compensator, generating a protective shield in its coverage area; in such a way that the electric field remains stable, canceling the formation of the ascending tracer and neutralizing the lightning.



SPORTS COMPLEXES



DEPOSITS



AIRPORTS



HOSPITALS



EDIFICIOS



BUILDINGS



CONSTRUCTIONS

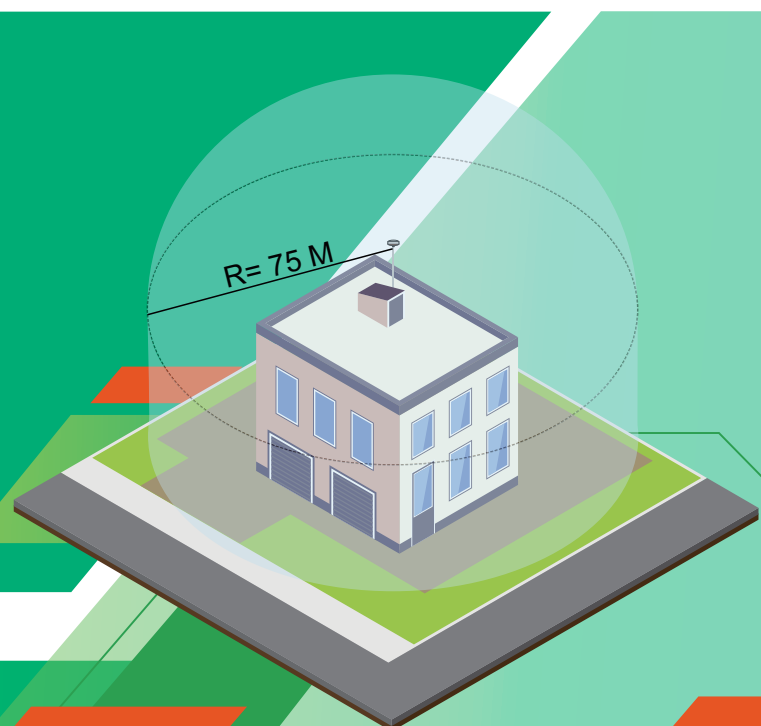


HISTORICAL MONUMENTS

LAB TESTS

65% of the capacity of the EIPESA AC (Alternating Current) impulse generator was used to generate a theoretical no-load peak voltage of 100 kV. Due to the connection condition to obtain the switching wave with the appropriate times, a no-load peak voltage of 65 kV was obtained.

91.75% of the capacity of the DC (Direct Current) pulse generator HIGH VOLTAGE TESTER was used to generate a theoretical peak no-load voltage of 120 kV. Due to the connection condition to obtain the operating wave with the appropriate times, a no-load peak voltage of 110.5kV was obtained.





COMPARISON



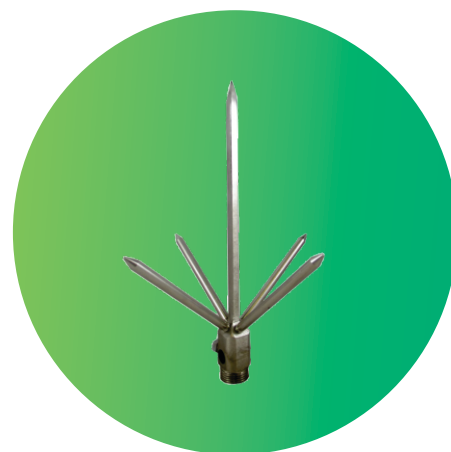
NICE

- Deionization of charges in their protection area, avoiding the formation of lightning.
- Little investment in Installation.
- 75 meter coverage radius.
- Security level: High



CMCE-HOME

- Deionization of charges in their protection area, avoiding the formation of lightning.
- Little investment in Installation.
- 55 meter coverage radius.
- Security Level: High



FRANKLIN

- Generates an upward tracer that attracts the lightning formation.
- High investment in Installation.
- Coverage dependent on installation height.
- Security level: Low (high chances of lightning strikes and damage to the structure)

NICE NANO

The Nice Nano is a model with less protection, which is used for smaller structures, weighs 730 grams, its drainage capacity makes it unique. For more information consult the manufacturer.



INTELLIGENT ELECTRIC FIELD NEUTRALIZER



CERTIFICATIONS



The organization's processes are certified under the ISO 9001-2015 and ISO 14001-2015 standards.



DUNS REGISTRATION Number 955067967



Approved within the NATO Cataloging System (NOC) with the code NCAGE SFKU3



ROHS: Contains no hazardous substances.

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