

ESE Air Terminal Remote Tester



The nVent ERICO Early Streamer Emission (ESE) Air Terminal Remote Tester is a fully autonomous monitoring system for Early Streamer Emission Air Terminals (ESEAT), requiring no additional costly hardware, software, monitoring or interface systems. Save time and money by avoiding equipment rentals required to manually test your ESE system. The nVent ERICO ESE Air Terminal Remote Tester features three LED lights to alert you if your ESEAT, tester, or complete system becomes inoperable at any time throughout the day. For easy monitoring, the LED lights are color-coded to indicate which part of the system needs replacement. The remote feature of the nVent ERICO ESE Air Terminal Remote Tester allows users to quickly ensure their lighting protection system is fully operational and their facility is protected at any time.

FEATURES

Allows for uninterrupted, daily monitoring of ESE system status

Fully autonomous

Requires no additional software or accessories

Colored LED lights indicate part-specific malfunctions to allow for quick and easy replacement

Easy installation and fast start-up time

Solar powered for sustainability (no batteries required)

Superior corrosion resistance, even in high salinity environments

Suitable for use with a variety of downconductor systems including tape and stranded conductors in addition to insulated downconductors such as nVent ERICO ISOnV and nVent ERICO Ericore conductors

LED lights are visible up to 100 meters away

SPECIFICATIONS

Table 1/2									
Catalog Number	Material	Complies With	Enclosure Rating	Impulse Current (limp)	Status Indication	Working Temperature			
SIREMOTETEST ER	Stainless Steel 316L (EN 1.4404)	NF EN 62561-6 clause 6.6.4, EN 60529, EN 13032-1:2004, IEC® 60068	IP 68	100kA 10/350 μs	LED	-20 to 60 °C			

Table 2/2									
Catalog Number	Height	Length	Unit Weight	Width					
SIREMOTETESTER	84 mm	185mm	1.25 kg	80 mm					

ADDITIONAL PRODUCT DETAILS

Compatible with SI60I316RT Early Streamer Emission Terminal (sold separately).

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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