

ALS Dissipation Air Terminals

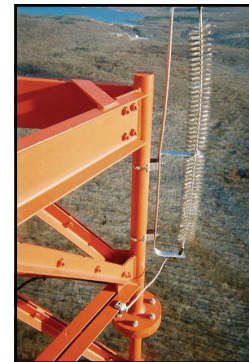
The preventive theory, which acts on the inverse properties of nature is proven every time a lightning strike occurs. Nature neutralizes a cloud by dissipating ions to the earth's surface; Lightning Prevention Systems neutralizes your property by dissipating ions into the atmosphere. By sufficiently depleting the amount of charge on the earth's surface and on the surrounding area, two of the three elements necessary for a strike to occur have been eliminated, thus a lightning strike has been prevented, avoiding the impacts that result otherwise.

The ALS- Dissipation air terminals are designed to take place or the Franklin type lightning rod. All materials are made of high grade materials made in America. The system simply uses the same components as the standard UL system but replaces each individual lightning rod. The ALS Air Terminals are UL listed and comply with UL 96A and NFPA 780 standards. The ALS air terminals are made to adapt to hundreds of different applications.

ALS-1000: 48" overall length. 3" diameter stainless steel discharge unit. 8.25" depth from mounting bar to element. Wt. 5 lbs. One element contains 14,500 stainless steel discharge points. Designed to mount on communication tower leg or lightning mast/pole. UL listed air terminal



ALS-100: 14" height x 3" Diameter dissipator part. 1/2" x 13 outside diameter. Thread. All 304 stainless steel construction. 3,000 dissipation points. UL listed air terminal. Installed and designed in place of conventional lightning rod.



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