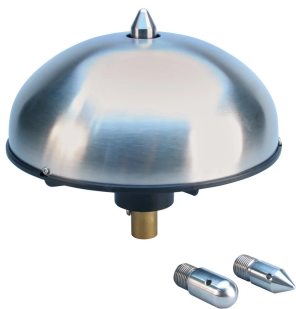


Dynasphere Air Terminal, MKIV

Data Solutions



The economic and safety implications of lightning can be devastating. In general, the highest point of a facility is the most vulnerable to a direct lightning strike. Lightning rods or air terminals are needed to capture the strike to a preferred point and to safely conduct the energy to ground to minimize the risk.

The nVent ERICO Dynasphere air terminal provides a preferred point for lightning discharges which would otherwise strike and damage an unprotected structure and/or its contents. The primary function of an air terminal, or air termination system, is to capture the lightning strike to a preferred point, so that the discharge current can be directed via the downconductor(s) to the grounding system.

FUNKTIONER

Dynamic response to the approach of a lightning downleader

Non-radioactive technology

No external power required

Three replaceable terminals for specific elevation requirements

SPECIFIKATIONER

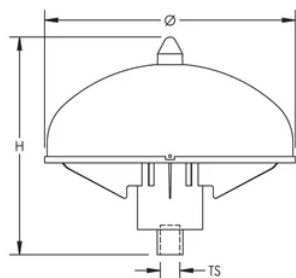
Table 1/2

Katalognummer	Artikelnummer	Materiale	Temperature	Diameter (Ø)	Height (H)	Thread Size (TS)
D/SMKIVSS	702085	Stainless Steel 316 (EN 1.4401)	-40 to 100°C	257mm	220mm	1/2" BSPP

Table 2/2

Katalognummer	Artikelnummer	Unit Weight
D/SMKIVSS	702085	2.6kg

DIAGRAMS



ADVARSEL

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer. Vejledninger er tilgængelige på www.nvent.com og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden undladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.



Vores kraftfulde portefølje af mærker:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE