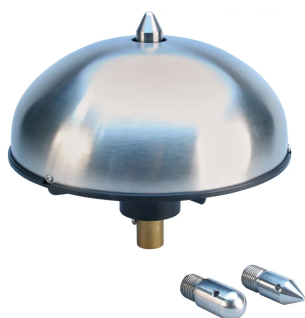


DYNASPHERE AIR TERMINAL, MKIV



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.

CERTIFICATIONS



DESIGN

Dynamic response to the approach of a lightning downleader

Non-radioactive technology

No external power required

Three replaceable terminals for specific elevation requirements

SPECIFIKATIONER

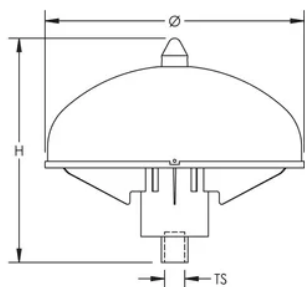
Table 1/2

Katalognummer	Article Number	Material	Temperatur	Diameter (Ø)	Gångstorlek (TS)	Höjd (H)
D/SMKIVSS	702085	Stainless Steel 316 (EN 1.4401)	-40 to 100°C	257mm	1/2" BSPP	220mm

Table 2/2

Katalognummer	Article Number	Enhetsvikt
D/SMKIVSS	702085	2.6kg

DIAGRAMS



VARNING

nVent produkter ska installeras och användas endast så som anges i nVents bruksanvisning och utbildningsmaterial. Bruksanvisningar är tillgängliga på www.nvent.com och från din nVent kundtjänstrepresentant. Felaktig installation, missbruk, felapplicering eller annan brist i att helt följa nVents instruktioner och varningar kan orsaka att produkten brister, egendomsskador, allvarliga kroppsskador och dödsfall och/eller ogiltigförklara din garanti.



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TRACER