

TRAZOR LIGHTNING CONDUCTOR



SPECIFICATIONS

Early Streamer Emission Air Terminal (ESE), Pulsating emitter lightning conductor, TRAZOR, model (M) with gain in time of breakdown t , determining a radius of protection of R meters, for protection level L manufactured according to the standards UNE 21186 and NFC 17102.

Does not offer resistance to the lightning discharge, maintaining its features after the lightning strike.

RADII OF PROTECTION

(M) Models	(R) Radii of protection (m)		
	Level I	Level II	Level III
TRAZOR 5	37	52	59
7	40	57	64
9	52	69	77
10	75	95	105

Radii for 6-metre-long masts.

TECHNICAL DATA

- Double triggering device:
 - Electro atmospheric Capacitor
 - Electronic triggering device
- Functioning on any atmospheric condition
- Totally autonomous
- Stainless steel structure
- Excellent electrical conductivity
- Maintained features after lightning discharge
- Isolating system: Polyurethane Resin

TEST ACCREDITATION AND APPLYING STANDARDS

ESE Air Terminal Qualification Test, proving the gain in triggering time, following the Annex C of Standards UNE 21186/96 and NF C 17-102/95.