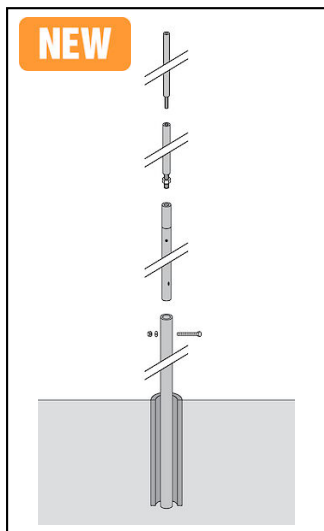


Air-termination rods

FL 85 Air-termination rod in the ground, freestanding



Characteristics

Set including connection clamp. Dimensioned according to SIA 261 for wind load up to 1.1kN/m² (150km/h)

The pole is placed in a concrete tube

Empty space should be filled with sand

h = total length including earth area

D = concrete tube diameter

Excl. concrete tube

Legend

Depth in the ground in m according to table below

Article-Nr.	E-Number									
272.858.085	156 950 560	Al	8500	70	300				1m	0
272.858.090	156 950 570	Al	9000	70	300				1m	0
272.858.110	156 950 580	Al	11000	70	300				1.5m	0
272.858.120	156 950 590	Al	12000	80	300				1.5m	0
272.858.130	156 950 660	Al	13000	80	300				1.5m	0
272.858.150	156 950 670	Al	15000	100	300				2m	0
272.858.160	156 950 680	Al	16000	120	300				2m	0
272.858.175	156 950 690	Al	17500	150	300				2m	0
272.858.180	156 950 740	Al	18000	150	300				2m	0
272.858.190	156 950 750	Al	19000	150	300				2m	0

Technical Specifications: **Air-termination rod in the ground, freestanding FL 85**

	272.858.085	272.858.090	272.858.110	272.858.120
Material	Al			
Height H	8500 mm	9000 mm	11000 mm	12000 mm
External diameter	70 mm			80 mm
Diameter D	300 mm			
High-voltage-proof insulated model	No			
Surface protection	untreated			
Model	Air-termination rod in the ground,			
Connection	Round conductor			
Commercial specification				
Customs number	85389000		85359000	85389000
country of origin	CE*			

	272.858.130	272.858.150	272.858.160	272.858.175
Material	Al			
Height H	13000 mm	15000 mm	16000 mm	17500 mm
External diameter	80 mm	100 mm	120 mm	150 mm
Diameter D	300 mm			
High-voltage-proof insulated model	No			
Surface protection	untreated			
Model	Air-termination rod in the ground,			
Connection	Round conductor			
Commercial specification				
Customs number	85389000			
country of origin	CE*			

	272.858.180	272.858.190
Material	Al	
Height H	18000 mm	19000 mm
External diameter	150 mm	
Diameter D	300 mm	
High-voltage-proof insulated model	No	
Surface protection	untreated	
Model	Air-termination rod in the ground,	
Connection	Round conductor	
Commercial specification		
Customs number	85389000	
country of origin	CE*	

