

Air-termination rods

FL 89 Air-termination mast with aligning device



Characteristics
Set including accessories for the aligning device and connection clamp. Other lengths available on request. Dimensioned according to SIA 261 for wind load up to 1.1kN/m2 (150km/h)
Icon D mm = utility space

Article-Nr.	E-Number									
272.864.005	156 953 310	Al	5000	10 - 50	50	5x10	1600			1
272.864.007	156 953 320	Al	5500	10 - 50	50	5x10	1600			1
272.864.009	156 953 330	Al	6000	10 - 50	70	7x10	1600			1
272.864.011	156 953 340	Al	6500	10 - 50	70	7x10	1750			1
272.864.013	156 953 350	Al	7000	10 - 50	70	7x10	1950			1
272.864.015	156 953 360	Al	7500	10 - 50	105	7x15	1950			1
272.864.017	156 953 370	Al	8000	10 - 50	105	7x15	1950			1
272.864.019	156 953 470	Al	8500	10 - 70	130	7x10+6x10	1950			1
272.864.022	156 953 560	Al	10000	10 - 70	195	7x15+6x15	1950			1
272.864.033	156 953 570	Al	12000	10 - 80	315	7x15,6x15 + 12x10	2250			1
272.864.041	156 953 670	Al	14000	10 - 100	405	7x15,12x15 + 12x10	2250			1



Technical Specifications: **Air-termination mast with aligning device FL 89**

	272.864.005	272.864.007	272.864.009	272.864.011
Material	Al			
Height H	5000 mm	5500 mm	6000 mm	6500 mm
External diameter	10 - 50 mm			
Model	Interception rod with tripod			
Socket weight	50 kg		70 kg	
Diameter D	1600 mm			1750 mm
Number of Sockets	5		7	
Connection	Round conductor			
Surface protection	unbehandelt			
High-voltage-proof insulated model	No			
Air termination rods, Concrete socket, Star	5x10 kg		7x10 kg	
Commercial specification				
Customs number	85389000			
country of origin	CE			

	272.864.013	272.864.015	272.864.017	272.864.019
Material	Al			
Height H	7000 mm	7500 mm	8000 mm	8500 mm
External diameter	10 - 50 mm			10 - 70 mm
Model	Interception rod with tripod			
Socket weight	70 kg	105 kg		130 kg
Diameter D	1950 mm			
Number of Sockets	7			13
Connection	Round conductor			
Surface protection	unbehandelt			
High-voltage-proof insulated model	No			
Air termination rods, Concrete socket, Star	7x10 kg	7x15 kg		7x10+6x10 kg
Commercial specification				
Customs number	85389000			
country of origin	CE			

	272.864.022	272.864.033	272.864.041
Material	Al		
Height H	10000 mm	12000 mm	14000 mm
External diameter	10 - 70 mm	10 - 80 mm	10 - 100 mm
Model	Interception rod with tripod		
Socket weight	195 kg	315 kg	405 kg
Diameter D	1950 mm	2250 mm	
Number of Sockets	13	25	31
Connection	Round conductor		
Surface protection	unbehandelt		
High-voltage-proof insulated model	No		
Air termination rods, Concrete socket, Star	7x15+6x15 kg	7x15,6x15 + 12x10 kg	7x15,12x15 + 12x10 kg
Commercial specification			
Customs number	85389000		
country of origin	CE		

