

Lightning products Elevation rods

Elevation rod, corrosive atmosphere



This mast, in stainless steel, is composed of one tube with a length of 2 meters bored at its extremities (Ø28mm), a fitting with a coupling (AFC 3434 MR) and four collars which maintain the down conductor type strip coil.

The elevation rod is used for raising all the lightning conductors from FRANKLIN France range.

Each element fits by covering of 150mm, avoiding bolting.

With very high resistance, it is possible to associate 3 elevation rods and one lightning conductor without guying for a wind speed which can reach 160 km/h.

Above 3 elevation rods, a calculation note shall be supplied by our technical department.

It can be fixed with all the offset brackets of FRANKLIN France range as well as our different models of three feet saddles.

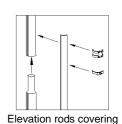
Water deflecting cones can be adapted if necessary at the elevation rod base to avoid problems of waterproofness during the installation through the roof.

Example of use



Delivered with 4 clamping collars and 1 coupling

Elevation rod head with AFC 3434 MR coupling



and conductor fixing

FEATURES

Reference :	AFC 0034 MR
Type of installation :	Lightning rod
Assembly:	Fitting in the lightning rod and/or elevation rod, installation and clamping with FRANKLIN France fixing system according to the height and snow and wind resistance
Use:	Allows to raise a lightning rod to increase its radius of protection
Display:	-
Conductors:	-
Material:	Stainless steel 304 L
Dimensions :	2000 x Ø34 mm (inner bored Ø28 mm)
Weight:	5,900 kg
Standards:	NF EN 62561-1 – NFC17102

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Franklin Technologie ® - A full range of lighting and overvoltage protection. In the continue framework of its products, Franklin France shall be entitled to modify specifications without notice

