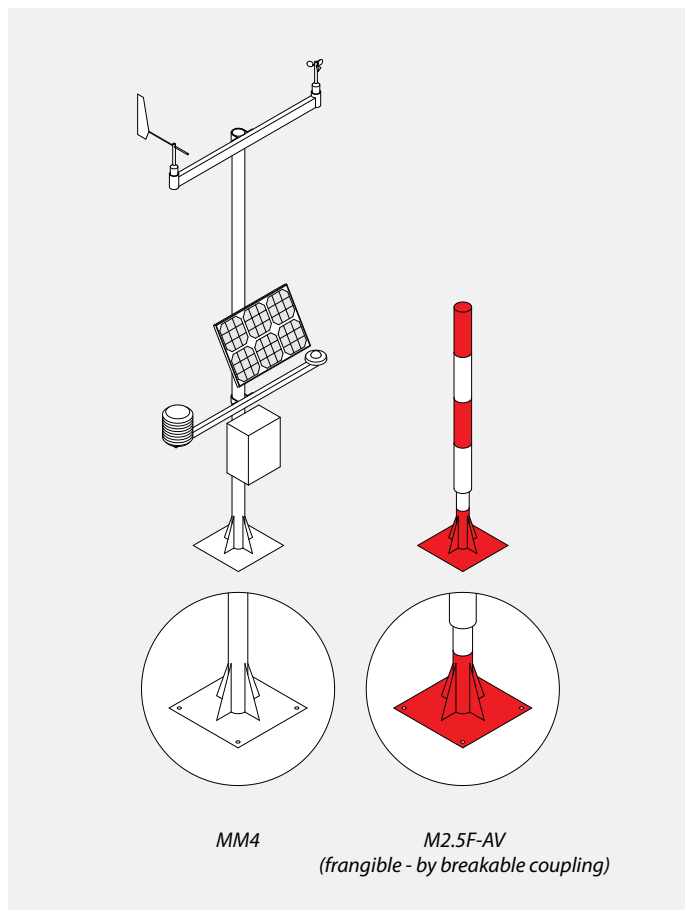


# Non-tiltable Aluminum Meteorological Mast

Easy to install and maintain, the meteorological masts MM2, MM4, MM6 and mast for RVR equipment MM2.5F-AV are ideal for weather systems where a 10 m mast is not required. The product is designed to serve for years without the necessary maintenance and it offers comfortable usage. Once installed, it is easy to supply it with meteorological sensors, data logger and all necessary accessories (solar panel, antenna, etc.).



## Identification

- MM2 Meteorological Mast
- MM2.5F-AV Mast for RVR (Runway Visual Range) equipment
- MM4 Meteorological Mast
- MM5 Meteorological Mast
- MM6 Meteorological Mast
- other mast lengths could be delivered on special request

## Models

- MMmet - Meteorological Mast (white)
- MMavi - Meteorological Mast for Airports (red RAL3000 / white RAL9016)

## Accessories

- Lightning conductor
- Cross arm for wind sensors (optional)
- Cross arm for meteorological sensors (optional)
- Obstacle light (MM6, (optional)



## Technical specifications

### Mechanical

|                                 |   |
|---------------------------------|---|
| <b>Height</b>                   | 2 m / 2.5 m / 4 m / 5 m / 6 m and other options per request |
| <b>Material</b>                 | aluminium alloy   |
| <b>Color</b>                    | white, red / white red RAL3000 / white RAL9016              |
| <b>Paint color category</b>     | super durable polyester powder coating (for exteriors)      |
| <b>Fixation</b>                 | 4 mounting screws   |
| <b>Reinforcement (optional)</b> | tripod legs, guy wires                                      |

### Frangibility

|                                      |  |
|--------------------------------------|--|
| <b>Breakable coupling (optional)</b> | BrCo20kN   |
| <b>Certification</b>                 | Civil Aviation Authority, Slovak Republic (Type Approval No. LPZ-S-021/2012) |
| <b>Certification basis</b>           | ICAO ANNEX 14 - Volume I, 3rd Edition 1999; FAAAC No.: 150/5345-46A          |

