

LP45F700MINI



Log-periodic MINI pre-assembled aerials for **UHF band** characterized by extremely easy connection due to the **F connector** being located near the mast clamp.

- Due to the specific mast clamp these aerials can be assembled in **vertical or horizontal polarisation without additional accessories.**
- **Geometrical** dipole distribution has been **redesigned** in order to obtain a good **5G and 4G LTE filtering.**
- Black plastic parts.

CODE		216256
Elements	no.	10+10
Band		UHF
Channel		E21-E48
Bandwidth	MHz	470-694
Gain	dBi	9
Front/Back ratio	dB	30
Return loss	dB	-15
Beamwidth (-3dB)	°	±30
Wind load at 120km/h (720N/m ²)	kg (N)	2.7 (26.48)
Connector	Type	F
Impedance	Ω	75
Max mast (Ø)	mm	60
Dimensions (L x H)	cm	44 x 36
Quantity Masterbox	pcs	30
Unit weight	kg	0.50
Total weight	kg	15.0

Accessories

Horizontal polarization	Included
Horizontal polarization Tilt adjustment	PV10 (210011)
Vertical polarization	Included
Vertical polarization Tilt adjustment	PV10 (210011)
Auxiliary boom	N.P.