

## LP45FMINI

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.**
- Black plastic parts.

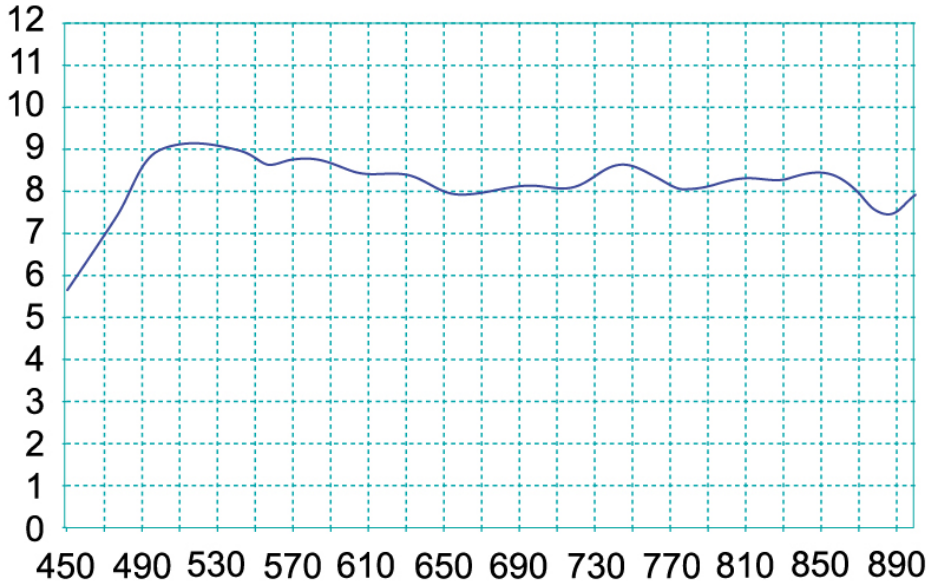


CODE		216152
Elements	no.	10+10
Band		UHF
Channel		E21-E69
Bandwidth	MHz	470-862
Gain	dBi	9
Front/Back ratio	dB	30
Return loss	dB	-15
Beamwidth (-3dB)	°	±25
Wind load at 120km/h (720N/m <sup>2</sup> )	kg (N)	2.7 (26.48)
Connector	Type	F
Impedance	Ω	75
Max mast (Ø)	mm	60
Dimensions (L x H)	cm	44 x 36
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.

## GAIN



## PATTERN

