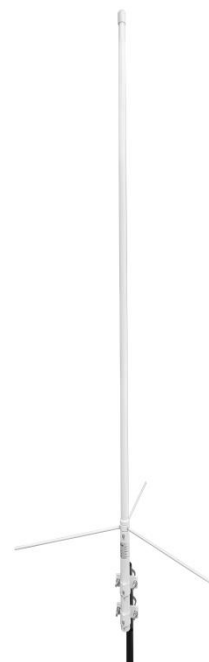


136 - 174 MHz

HORWIN AF-100-1

HORWIN AF-100-1 is a collinear antenna in a fiberglass housing with counterweights, intended for use as part of basic radio stations in the frequency range of 136-174 MHz. The antenna is made for a certain subband and cannot be adjusted in the field! The declared parameters in the specified range are ensured by the control of geometric and electrical parameters during manufacture.



AF-100-1	
Frequency range, MHz	136-174
Bandwidth, MHz	8
SWR	< 1.5
Power rating, W	200
Gain, dBd/dBi	3/5.14
Polarization	circular
Nominal impedance, Ohm	50
Dimensions (H x W), mm	1570x700x700
Weight, kg	1
Termination	N- female

