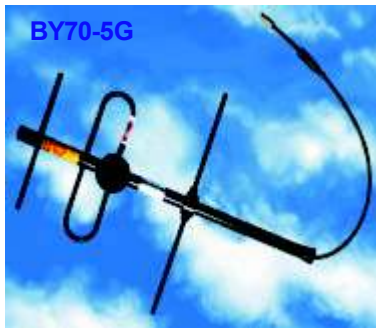


UHF 375-512 MHz Yagis



DESCRIPTION



- High strength welded aluminium elements.
- Optimum performance at all band.
- High front to back ratio.
- Heavy duty construction for long life operation.
- All weather EPOXY black painted.
- Polyethylene moulded balun. Except BY70-12G model radiant in Gamma.
- Standard femal connector N.
- U-Bolts and clamps included in price.

SPECIFICATIONS

- Impedance 50 Ohms
- Max. Power 150 W
- S.W.R. < 1,5
- Mounting 30-58 mm pipe diameter .
- Polarization Vertical or Horizontal

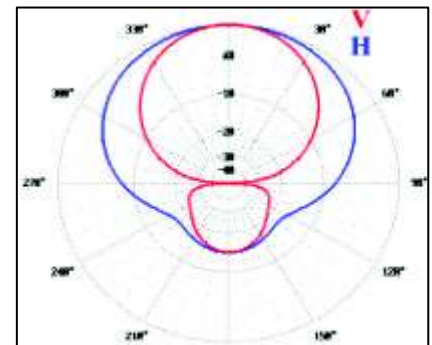
DESCRIPCIÓN



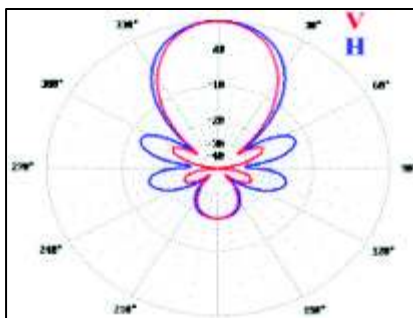
- Fabricadas en aluminio electrosoldado.
- Optimo rendimiento en gran ancho de banda.
- Optima relación Frente-Espalda.
- Antena de gran robustez y durabilidad.
- Pintados con EPOXY negra para evitar el hielo.
- Balun protegido con polietileno excepto BY70-12G radiante en gamma
- Conector standard N hembra.
- Herrajes incluidos en P.V.P.

ESPECIFICACIONES

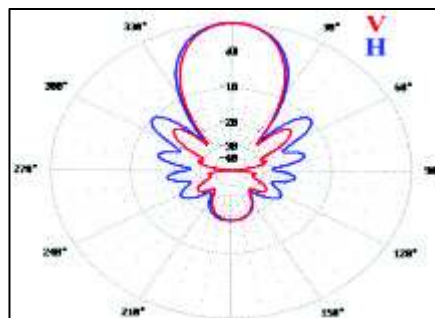
- Polarización Vertical u Horizontal
- Impedancia 50 Ohms
- Potencia Máx. 150 Watios
- S.W.R. < 1,5
- Montaje sobre mástil de 30-58 mm diámetro
- Relación Frente-Espalda 20 dB



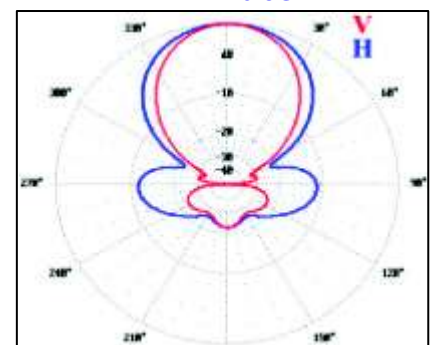
BY70-5G



BY70-10G



BY70-12G



BY70-7G

Models	Freq. (MHz)	Gain (dBd)	Length (m)	Bandwidth (MHz)	Wind Load 150 km/h (N)	Weight (kg)	Elements Nº.	Price (Euros)
BY70 - 3G	375-512	3	0,5	80	49	1,2	2	Price list
BY70 - 5G	375-512	5	0,7	80	49	1,5	3	Price list
BY70 - 7G	375-512	7	1,1	80	61	2,3	5	Price list
BY70 - 10G	375-512	10	1,3	80	63	3	7	Price list
BY70 - 12G	375-512	12	1,6	80	63	3,5	9	Price list