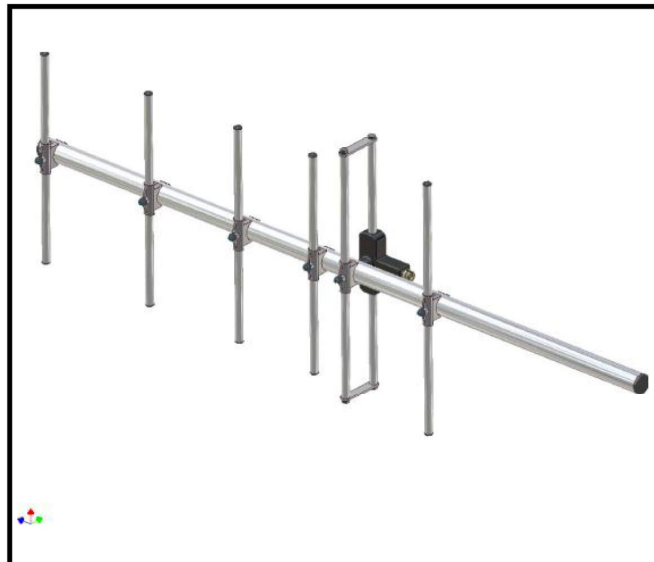


## 6 Elements Yagi Antenna

350 – 380 MHz

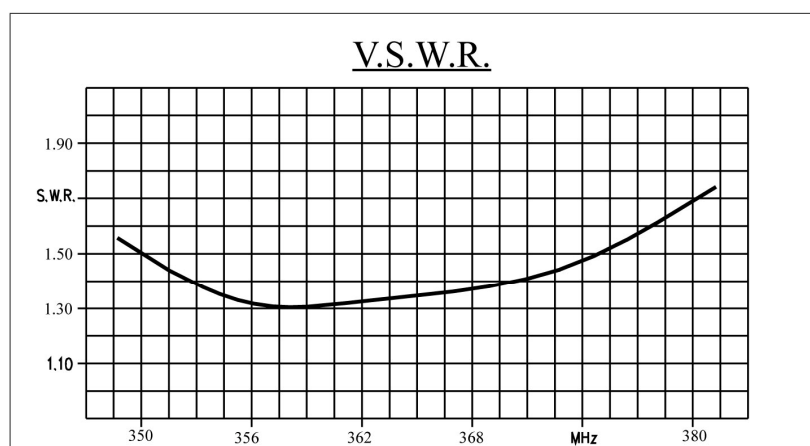
## T-DY06.350-380



### TECHNICAL SPECIFICATIONS

Elements number:	6
Impedance ( Ohms ):	50
Frequency range:	350 ÷ 380 MHz
V.S.W.R:	less than 1.6
Beamwidth -3 dB:	H-Plane 44° E-Plane 52°
Polarization:	Vertical or Horizontal
Connector:	N-female
Front to Back ratio:	more than 12 dB
Mounting:	on masts from 33 to 60 mm diam.
Gain ( dBi ):	10
Max power ( W ):	150
Wind resistance:	160 Km/h
Temperature ( °C ):	-40° - +85°
Dimensions ( mm ):	430 x 1220 ± 100
Net weight ( g ):	3000 ± 500
Material	
Boom:	Aluminium alloy EN AW-6082
Elements:	Aluminium alloy EN AW-6060
Screws and nuts:	Stainless steel
Treatment:	Phospho-chromium plating ( in specification RoHS )

DEVICE EQUIPPED WITH A DC GROUNDED SYSTEM



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