



CIVIL AVIATION YAGI ANTENNA

MODEL Y113B-140

The TACO Yagi antenna is specifically designed for Air Traffic.

ELECTRICAL

Frequency	120 – 160 MHz	
Gain	11.0 dBi	
Impedance	50 Ohm	
Polarization	Horizontal	
VSWR	Min	1.4
	Max	2:1
	Typical	1.6
HPBW (Vertical)	45°	
HPBW (Horiz)	60°	
Terminal	N	
Applied Power	250 W	
Terminal Type	N Female	
Operating Temp	-50° - 100°C (-58° - 212°F)	

MECHANICAL

Number of Elements	12
Overall Length	108.75"
Antenna Weight	19 lbs
MOUNTING OPTIONS	
Type	V-Bolt
Mast Size (O.D.)	1.5 – 3.0"

TACO Antenna's ongoing policy of continuing development may result in specification changes to its products.

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