

TENNADYNE T7

SPECIFICATIONS:

FREQUENCY COVERAGE	18-32 MHz
FORWARD GAIN	6.2 dBd
½-POWER BEAMWIDTH	49 Degrees at 1 wave in H
F:B RATIO	15-25 dB (Rising with frequency)
F:S RATIO	40+ dB
NOMINAL MAX SWR	1.5:1
FEED WITH	50-52 ohm coax
POWER HANDLING	Legal limit +
BOOM LENGTH	18 ft
ALUMINUM ALLOY	6061-T6
HARDWARE	Stainless steel
WEIGHT	53 lbs
WIND AREA	6.2 sq ft
WIND LOAD @ 80 MPH	100 lbs
SUGGESTED MAST OD	2"
LONGEST ELEMENT	29 ft
TURNING RADIUS	16.5 ft
MAXIMUM WIND	100 MPH
NUMBER OF ELEMENTS	7

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