

# Fiberglass Omni Antenna

## TSO-150CII (110-173MHz)

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## Technical Sheet



#### Applications

- 150MHz System
- 150MHz TETRA Communications
- Airport Scheduling
- Point to Multi-point

#### Features

- Superior Performance, Broad Band
- Applied to High-power Station
- Sealed with Fiberglass
- All Weather Operation
- Steel Mounting Kit

#### Specifications

Model	TSO-150CII
Freq.Range-MHz	110-173
Bandwidth—MHz	20
Gain-dBi	3
Ver.Beamwidth-°	60
VSWR	≤2.0
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	100
Connector	UHF Female or N Female
Length-m	1.55
Weight-Kg	2
Pole Diameter-mm	φ 40-50

#### Installation Sketch

