

# Omnidirectional UHF base antenna

SY 451

400 – 470 MHz

## Specifications:

Type	: Dipole 1/2
Frequency range	: 400 - 470 MHz
Input impedance	: 50 ohm
V.S.W.R.	: < 1:1.5
Beamwidth -3 dB	: 85°
Maximum rated RF power	: 200 watt
Polarization	: Vertical or Horizontal
Gain	: 0 dBd
Type of connection	: N female
Mounting hole	: From 30 to 62 mm master tube
Boom material	: Anodized Aluminium
Elements material	: Anodized Aluminium
Wind resistance	: 120 Km/h.
Dimensions	: 357 mm x 550 mm
Net weight	: 2200 g

