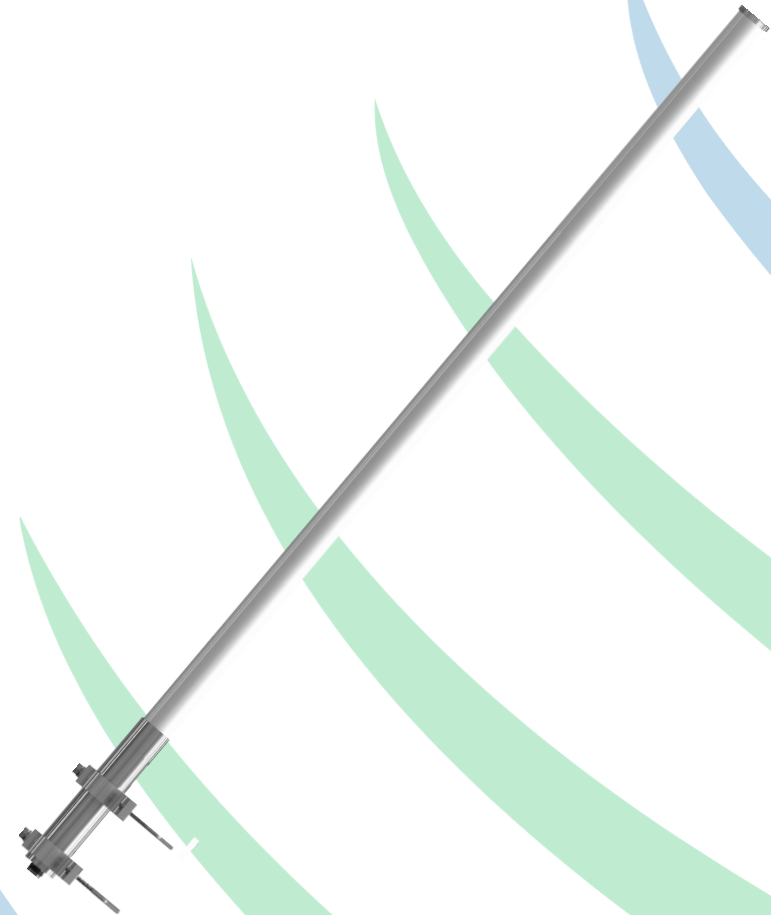


UHF BASE ANTENNA 2X1/2 WAVE COL 380 TO 420 MHZ 3 DB

AP10349



Av. Cidade Fukuyama, 725 - CEP 19064-210 - Presidente Prudente - SP

www.steelbras.com.br



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soluções em antenas

UHF BASE ANTENNA 2X1/2 WAVE COL 380 TO 420 MHZ 3 DB

TECHNICAL DATA



The **AP10349** was designed to operate in the UHF band (380 to 420 MHz) with a high-efficiency omnidirectional radiation pattern (360°) and 3dB gain. Built with 100% high-quality non-ferrous materials such as brass, polished aluminum, stainless steel and fiberglass, which together with its construction (excellent sealing and mechanical strength) deliver excellent performance and long service life. It has an international-standard female N connector for use with cables fitted with male N terminations. Includes a rubber seal for the connector with RG213 cable. The **AP10349** is an antenna that requires no adjustment; it was designed to operate within the specifications and chart shown in this datasheet!



MOUNTING SYSTEM

It has a clamp system that allows mounting on pipes from 1" (25,4mm) to 1".3/4 (45mm).

100%
Made of
non-ferrous
materials

Connector sealing rubbers for
RG213 cable.



SPECIFICATIONS

FREQUENCY	380 - 420 MHZ
MAXIMUM POWER	250 WATTS
IMPEDANCE	50 OHMS
VSWR	≤ 1,5:1
GAIN	3 DB / 5,15 DBI
MAXIMUM WIND	150 KM/H
HEIGHT	1005 MM
WEIGHT	600 G

