

Technical Specification VHF/UHF/800MHz

A19331 AS, BS TRI BAND MOBILE ANTENNA

Performance: These antennas provide unity gain on VHF and UHF and 800MHz in three frequency ranges.

Stylish and Durable: This antenna is manufactured using the finest corrosion resistant materials and finishes available. It is available in triple plated chrome or black finish.

Reliable: The silver plated matching coil is fully enclosed to insure years of dependable service.

Standard Mounting: These antennas have an integrated shock spring that mates with the standard 5/16 24 stud type mount.

ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE:	X	Y	Ζ
		150-165MHz	
	435-460MHz	450-470MHz	450-475MHz
	885-970MHz	806-940MHz	825-895MHz
GAIN:	Unity		
VSWR:	<2:1		
IMPEDANCE:	50 ohms		
POWER RATING:	200 watts		

MECHANICAL SPECIFICATIONS:

RADIATOR:	Stainless steel
MATCHING COIL:	Silver plated, enclosed coil
BASE:	5/16-24 stud mates with L mount
LENGTH:	19" Max. (48cm)
FINISH:	Brite or Black

Shown with optional L-type mount