

UHF Mobile Antennas

UHF WHIPS (Type "UP")

Our standard range of UHF whips are manufactured using high quality fibreglass rod, braided and then finished with black PVC heatshrink for overall protection. The antenna design is based on a 5/8 wave phased to a load 1/2 wave, which produces a compressed pattern for optimum performance. This style of antenna is particularly good for high rainfall areas as it is not affected by water de-tuning the antenna as is the case with open coil constructions. The antennas are marked with their appropriate frequency colour identification bands.

UHF SLOPE ADJUSTABLE WHIP (Type "USA")

Our patent design of UHF Slope Adjustable whips were introduced to fit late model vehicles with their sloping fenders and bonnets. Our Built-In Slope Adjustment enable you to fit the antenna directly to a mounting base without the aid of a slope adjusting adaptor to keep the antenna perfectly upright. Introducing any form of adaptor into your antenna's configuration degrades the performance. The slope adjustment is an integrated function of the antenna therefore does not suffer any operational degradation.

To adjust the slope of the antenna once mounted, simply grasp the adjusting section just above the Ferrule and gently ease it into the desired position - *"It's that easy!"*

MODEL A - 300
2.1Ft (625mm long) Slope Adjustable
UHF Whip 450-470 MHz 4dB Gain

MODEL A - 301
2Ft (610mm long) Slope Adjustable
UHF Whip 470-520 MHz 4dB Gain

MODEL A - 302
1.84Ft (560mm long) Slope Adjustable
UHF Whip 490-520 MHz 4dB Gain

MODEL A - 311
2.1Ft (625mm long) Standard Whip
450-470 MHz (Red Band) 4dB Gain

MODEL A - 312
1.95Ft (595mm long) Standard Whip
470-490 MHz (Blue Band) 4dB Gain

MODEL A - 313
1.82Ft (555mm long) Standard Whip
490-520 MHz (Yellow Band) 4dB Gain

