



## MBS Series Base Station Adapters

The MBS VHF/UHF/800 MHz series is ideal for temporary installations. The MBS adapter allows a mobile VHF, UHF or 800 MHz antenna to be used as a base station. By providing radials, the antenna can be used in areas where a ground plane is not available.

### Features

- Will accept any antenna that utilizes 1-1/8" -18 thread mounts
- Mounts on 1" - 1.75" outside diameter masts
- Converts any 136-940 MHz mobile antenna into a base station

### General Specifications:

#### Construction Material:

Stainless steel

#### Hardware:

Stainless steel

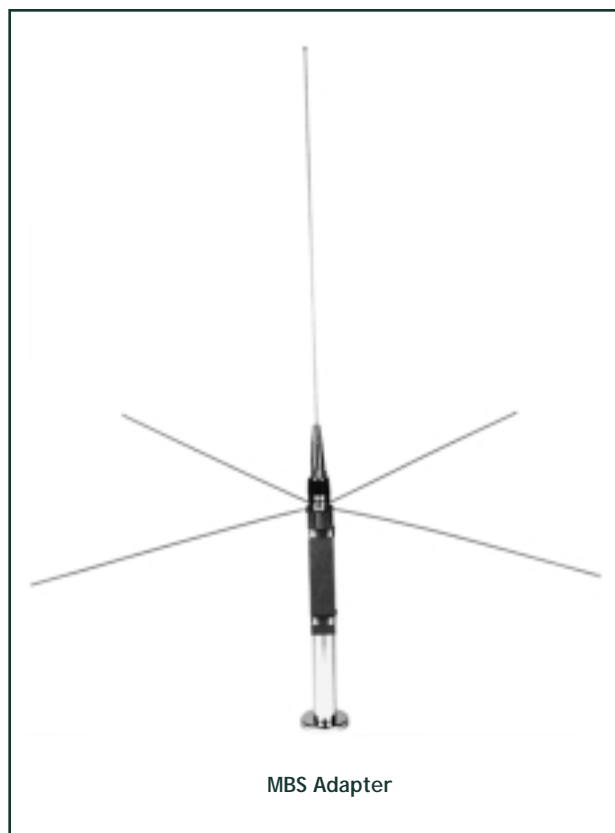
#### Termination:

MBS: SO-239

MBSN: N female

MBS UHF: N female

MBS800: N female



800/900 MHz/UHF/VHF

## Electrical Specifications

Model #	Frequency Range	Factory Tuned Frequency	Gain	Bandwidth @1.5:1 VSWR	Insertion Loss @ Highest Frequency	Maximum Power	List Price
MBS	132-512 MHz	Dependent upon the antenna			.1 dB	200 Watts	\$29.00
MBSN	132-512 MHz	Dependent upon the antenna			.1 dB	200 Watts	\$32.00
MBSUHF	406-512 MHz	Dependent upon the antenna			.1 dB	200 Watts	\$29.00
MBS800	806-940 MHz	Dependent upon the antenna			.2 dB	100 Watts	\$29.00

Antenna is not included