

# Mobile Whip Antennas



TS0442M5B



TS0492M3B



TS0442M0B



TS0178-BkMag/x



TS0179-GP/N

Model#	Gain	Length	Bandwidth
<b>VHF (132-174MHz)</b>			
TS0412M0B-xxx/M	0 dBi	18 inches	± 5 MHz
TS0412M3B-xxx/M	3 dBi	49 inches	± 2.5 MHz
<b>UHF (380-512MHz)</b>			
TS0442M0B-xxx/M	0 dBi	6 inches	± 10 MHz
TS0442M3B-xxx/M	3 dBi	11 inches	± 10 MHz
TS0442M5B-xxx/M	5 dBi	33 inches	± 7 MHz
<b>900MHz (928-960MHz)</b>			
TS0492M0B-944/M	0 dBi	3 inches	± 16 MHz
TS0492M3B-944/M	3 dBi	9 inches	± 16 MHz
TS0492M5B-944/M	5 dBi	14 inches	± 16 MHz
("xxx" designates the center frequency in MHz)			



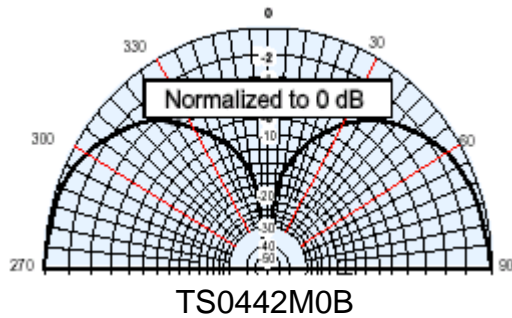
TS0177-3/4PM/x

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## General Specifications

<b>VSWR</b>	<1.5:1
<b>Maximum Power</b>	200 watts
<b>Impedance</b>	50 Ohms
<b>Termination</b>	Mobile 3/4" mount
<b>Radiator</b>	Stainless Steel with Black Chrome plate
<b>Mounting Brackets</b>	TS0178 - Mobile Antenna Magnetic Mount TS0177 - Mobile Antenna Permanent Mount TS0179 - Mobile Antenna Ground Plane Mast or Wall Mount

## Vertical Field Patterns



## VSWR

