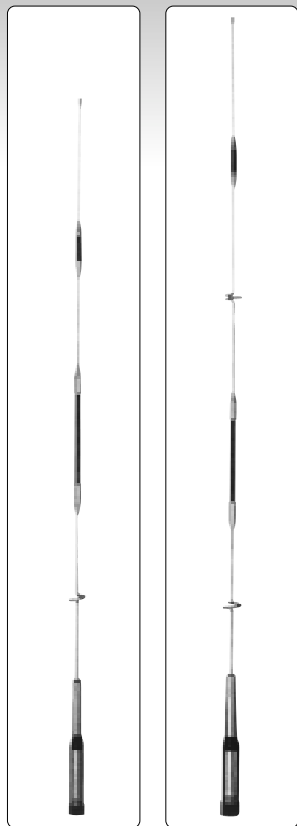


## HF & V/UHF Mobile Whip Mobile

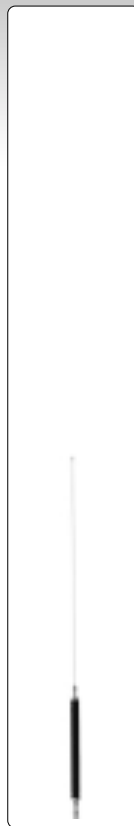


SB96M

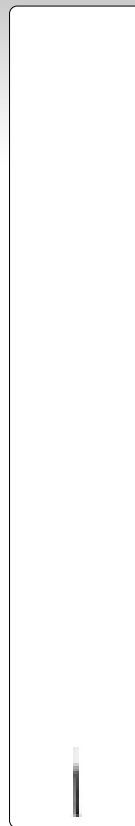
SB97M



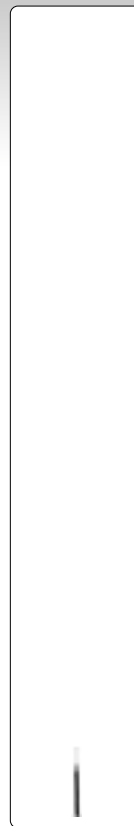
UHV6



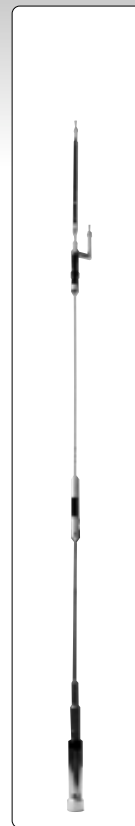
L-3.5



L-14



L-18



UHV4

Model	Frequency	Gain	Max.power rating	Length	Weight	Conne-cter	Type	Fold Over Whip element Structure
<b>SB Series</b>								
SB0	144/430MHz	2.15/2.15dBi	60W	0.3m	80g	MP	1/4λ (144MHz) 1/2λ radialless (430MHz)	
SB1	144/430MHz	1.5/2.15dBi	60W	0.41m	100g	MP	1/4λ (144MHz) 1/2λ radialless (430MHz) , Flexible element	
SB2	144/430MHz	2.15/3.8dBi	60W	0.46m	105g	MP	1/4λ (144MHz) 5/8λ C-phase radialless (430MHz)	
SB3	144/430MHz	2.15/5.0dBi	60W	0.66m	140g	MP	1/2λ radialless (144MHz) 2×5/8λ radialless (430MHz)	○
SB4	144/430MHz	3.0/5.5dBi	60W	0.92m	135g	MP	1/2λ radialless (144MHz) 2×5/8λ radialless (430MHz)	○
SB5	144/430MHz	3.0/5.5dBi	120W	0.95m	170g	MP	1/2λ radialless (144MHz) 2×5/8λ radialless (430MHz)	○
SB6	144/430MHz	3.9/6.4dBi	70W	1.15m	240g	MP	1/2λ radialless (144MHz) 3×5/8λ (430MHz) Double C-fase radialless	○
SB7	144/430MHz	4.5/7.2dBi	70W	1.38m	230g	MP	1/2λ radialless (144MHz) 3×5/8λ (430MHz) C-phase radialless	○
SB21	144MHz	2.15dBi	150W	1.04m	130g	MP	1/2λ radialless	○
SB23	144MHz	2.15dBi	150W	0.75m	120g	MP	3/8λ	○
SB14	50/144/430MHz	2.15/3.5/6.0dBi	120W	1.08m	300g	MP	1/4λ (50MHz) 1/2λ C-phase radialless (144MHz) 5/8λ C-phase radialless (430MHz)	○
SB15	50/144/430MHz	2.15/4.5/7.2dBi	120W	1.53m	410g	MP	1/4λ (50MHz) 6/8λ (144MHz) C-phase 3×5/8λ (430MHz)	○
SB41	430MHz	2.15dBi	60W	0.4m	110g	MP	1/2λ radialless	
SB72	430/1200MHz	3.0/5.5dBi	60W	0.4m	110g	NP	1/2λ radialless(430MHz) 2×5/8λ radialless(1200MHz)	
SB92M	144/430/1200MHz	0/2.15/5.5dBi	60/60/30W	0.39m	140g	MP	1/4λ (144MHz) 1/2λ radialless (430MHz) 2×5/8λ radialless (1200MHz)	
SB92N	144/430/1200MHz	0/2.15/5.5dBi	60/60/30W	0.39m	140g	NP	1/4λ (144MHz) 1/2λ radialless (430MHz) 2×5/8λ radialless (1200MHz)	
SB94M	144/430/1200MHz	2.15/5.1/7.2dBi	60/60/30W	0.6m	160g	MP	1/4λ radialless (144MHz) 8/9λ C-phase (430MHz) 3×5/8λ radialless (1200MHz)	○
SB94N	144/430/1200MHz	2.15/5.1/7.2dBi	60/60/30W	0.6m	160g	NP	1/4λ radialless (144MHz) 8/9λ C-phase (430MHz) 3×5/8λ radialless (1200MHz)	○
SB96M	144/430/1200MHz	2.8/6.0/8.4dBi	60/60/30W	0.83m	200g	MP	1/2λ (144MHz) 2×5/8λ radialless (430MHz) 4×5/8λ radialless (1200MHz)	○
SB97M	144/430/1200MHz	3.0/6.8/9.6dBi	60/60/30W	1.0m	300g	MP	1/2λ C-Phase radialless(144MHz) 2×5/8λ C-Phase radialless (430MHz) 5×5/8λ C-Phase radialless (1200MHz)	○
<b>HF &amp; V/UHF Mobile Whip Mobiles</b>								
UHV6	7/21/28/50/144/430MHz	0dBi (7/21/28MHz) 2.15dBi(50/144MHz) 200W (50/144/430) SSB 5.5dBi (430MHz)	120W (7-28MHz) SSB 200W (50/144/430) SSB	1.9m (MAX)	540~730g		1/4λ (7/21/28MHz) 1/2λ (144MHz) 2×5/8λ (430MHz)	○
L-3.5	3.5MHz	0dBi	120W SSB				Option Coil for UHV-6	
L-14	14MHz	0dBi	120W SSB				Option Coil for UHV-6	
L-18	18MHz	0dBi	120W SSB				Option Coil for UHV-6	
UHV4	28-29/50/144/430MHz	0dBi (28-29/50MHz) 2.15dBi (144MHz) 5.5dBi (430MHz)	120W (28-29MHz) SSB 200W (50MHz) SSB	1.39m	630g	MP	1/2λ radialless (144MHz) 2×5/8λ radialless (430MHz)	○