



MADE IN ITALY since 1972

MEGAWATT series HI-POWER series

FEATURES

- # CB & 10 m Mobile antennas
- # High power handling
- # Tunable from 27 to 30 MHz
- # DC-Ground protection
- # 17/7 PH tapered stainless steel whip
- # 180° adjustable whip (not for 4000R)
- # All models can be mounted on magnetic mount

TECHNICAL DATA

Type: base loaded
 Impedance: 50 Ω
 Frequency range: 27 ... 30 MHz
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.2
 Max. power:
 3000 series 400 Watts (CW) continuous
 1200 Watts (CW) short time
 4000 series 600 Watts (CW) continuous
 1800 Watts (CW) short time
 Bandwidth @ SWR ≤ 2:
 3000 series ≥ 1890 kHz (170 channel)
 4000 series ≥ 2580 kHz (230 channel)
 Mounting:
 PL series: Whip only, connection UHF-male (PL 259)
 N series: Whip + cable + N-PL mount, hole 12.5mm, 1/2in
 Height (approx.):
 3000 series 1740 mm, 5.7 ft
 4000 series 2030 mm, 6.7 ft
 Weight (approx.): 480gr, 1.06 lb

- | | |
|---------------------|------------------------------------|
| P/N 2202305.05 | HI-POWER 3000 PL |
| P/N 2202505.05 | HI-POWER 4000 PL |
| P/N 2202305.23 | HI-POWER 3000 N |
| P/N 2202505.23 | HI-POWER 4000 N |
| | |
| P/N 2211505.05 | MEGAWATT 3000 PL |
| P/N 2211605.05 | MEGAWATT 4000 PL |
| P/N 2211605.05/RIG | MEGAWATT 4000 PL R (rigid version) |
| P/N 2211505.23 | MEGAWATT 3000 N |
| P/N 2211605.23 | MEGAWATT 4000 N |
| | |
| P/N 2211505.05/SILV | MEGAWATT 3000 PL SILVER |
| P/N 2211605.05/SILV | MEGAWATT 4000 PL SILVER |
| P/N 2211505.23/SILV | MEGAWATT 3000 N SILVER |
| P/N 2211605.23/SILV | MEGAWATT 4000 N SILVER |



WHIP ANGLE ADJUST
WITH SPECIAL KEY

DIFFERENCE BETWEEN SERIES



MEGAWATT PL R
(rigid version)

MEGAWATT PL
SILVER COVER



MEGAWATT PL



HI-POWER PL



MADE IN ITALY since 1972

T series

FEATURES

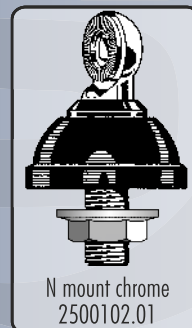
- # CB Mobile antennas
- # T 27: Slim line central loaded with spring
- # T3 27: Ø7mm 0.27" Fiberglass whip logarithmic loaded, with heavy duty spring
- # T3 27 M6: Bottom joint M6 female
- # T3 27 MAG, SUPER T3 MAG: Supplied with magnetic mount

TECHNICAL DATA

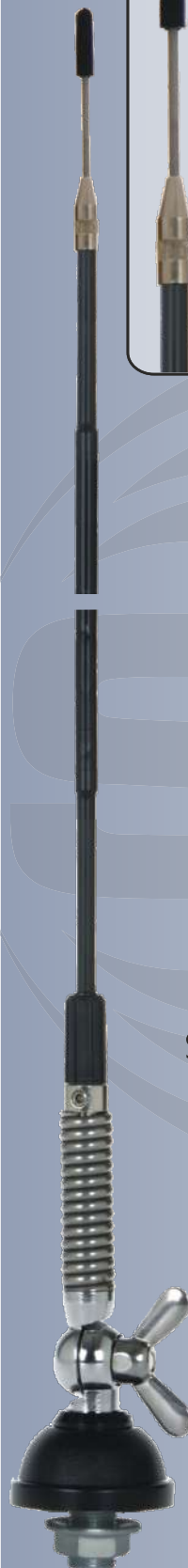
Type:

T 27	central loaded
T3 27 series	logarithmic loaded
Impedance:	50 Ω
Frequency range:	
T 27	26.5 ... 28.5 MHz tunable
T3 27 series	26.9 ... 27.5 MHz tunable
Polarization:	linear vertical
SWR @ res. freq.:	≤ 1.2
Max. power: 20 Watt(CW) continuous, 100 Watts (CW) short time	
Bandwidth @ SWR ≤ 2:	
T 27	≥ 440 kHz (40 channel)
T3 27 series	≥ 700 kHz (65 channel)
Height (approx.):	
T 27	550 mm, 1.8 ft
T3 27	635 mm, 2.1 ft
T3 27 M6	580 mm, 1.9 ft
Weight (approx.):	
T 27, T3 27	400 gr, 0.88 lb
T3 27 M6	200 gr, 0.44 lb
Mount type:	
T 27, T3 27	"N" mount, hole Ø12.5mm, 1/2 in
T3 27 MAG	PM-100 Magnetic mount
SUPER T3 MAG	PM-125 Magnetic mount
Cable length / type:	
T 27, T3 27	4m, 13 ft / RG58
T3 27 MAG, SUPER T3 27 MAG	3.6m, 11.5ft / RG58
T3 27 M6	not supplied

- P/N 2201015.01 T 27
- P/N 2207015.01 T3 27
- P/N 2207015.61 T3 27 MAG (PM-100)
- P/N 2207015.63 SUPER T3 MAG (PM-125)
- P/N 2407015.06 T3 27 M6 (whip only)



STANDARD MOUNT



T 27



T3 27



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NEW DELTA 27-95 NEW DELTA 27M-95

FEATURES

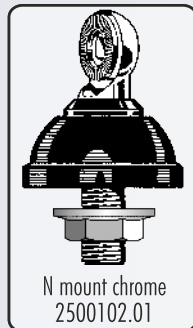
- # CB Mobile antennas
 - # Ø7mm 0.27" Fiberglass whip double pitch top loaded
 - # 180° adjustable whip
 - # Detachable for car-wash
 - # Suitable for magnetic mount installation
- # DELTA 27M-95: With heavy duty stainless steel spring Ø4.5mm AWG-5

TECHNICAL DATA

Type: double pitch top loaded
 Impedance: 50 Ω
 Frequency Range: 26.7... 27.3 MHz tunable
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.2
 Max. power: 35 Watts (CW) continuous
 100 Watts (CW) short time
 Bandwidth @ SWR ≤ 2: ≥ 900 kHz (80 channel)
 Height (approx.): 950 mm, 3.1 ft
 Weight (approx.):
 NEW DELTA 27-95 390 gr, 0.9 lb
 NEW DELTA 27M-95 500 gr, 1.1 lb
 Standard mount: "N"
 Mounting hole: Ø 12.5 mm, 1/2 in
 Cable: 4m, 13 ft RG 58

P/N 2203315.01 NEW DELTA 27-95
 P/N 2203415.01 NEW DELTA 27M-95

STANDARD
MOUNT



NEW DELTA 27-95

NEW DELTA 27M-95



CARBONIUM 27 SUPER CARBONIUM 27

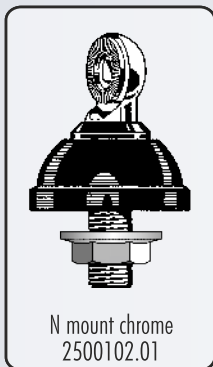
FEATURES

- # CB & 10m Mobile antennas
- # Tunable from 27 to 28.5 MHz
- # 17/7 PH tapered stainless steel whip
- # All metal parts are made of chromed and black chromed brass
- # 180° adjustable whip
- # Detachable for car-wash
- # Suitable for magnetic mount

TECHNICAL DATA

Type: base loaded
 Impedance: 50 Ω
 Frequency range: 27 ... 28.5 MHz
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.2
 Max. Power:
 Carbonium 25 Watts (CW) continuous
 150 Watts (CW) short time
 Super Carbonium 35 Watts (CW) continuous
 250 Watts (CW) short time
 Bandwidth @ SWR ≤ 2:
 Carbonium: ≥ 1620 kHz (140 channel)
 Super Carbonium: ≥ 1850 kHz (170 channel)
 Cable: 4m, 13 ft / RG 58
 Height (approx.):
 Carbonium: 1130 mm, 3.7 ft
 Super Carbonium: 1400 mm, 4.6 ft
 Weight (approx.): 480 gr, 1.05 lb
 Standard mount: "N"
 Mounting hole: Ø 12.5 mm, 1/2 in

P/N 2204106.02 CARBONIUM 27
 P/N 2204206.01 SUPER CARBONIUM 27



CARBONIUM 27



SUPER CARBONIUM 27



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OMEGA 27

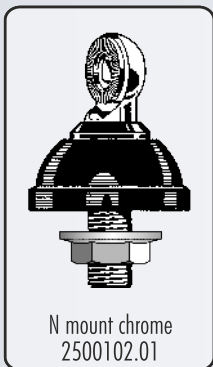
FEATURES

- # CB & 10m Mobile antennas
- # Tunable from 27 to 28.5 MHz
- # 17/7 PH tapered stainless steel whip
- # 180° adjustable whip
- # OMEGA 27 M6: bottom joint M6 female
- # Detachable for car-wash

TECHNICAL DATA

Type: base loaded
 Impedance: 50 Ω
 Frequency range: 27... 28.5 MHz
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.2
 Max. Power 15 Watts (CW) continuous
 150 Watts (CW) short time
 Bandwidth @ SWR ≤ 2: ≥ 1300 kHz (120 channel)
 Height (approx.):
 OMEGA 27 970 mm, 3.2 ft
 OMEGA 27 radiator M6 945 mm, 3.1 ft
 Weight (approx.): 385 gr, 0.85 lb
 Mount type:
 OMEGA 27: "N" mount, hole Ø12.5mm, 1/2 in
 OMEGA 27 M6: M6 thread joint
 OMEGA 27 MAG: PM-100 S or PM-125 S magnetic mount
 Cable length / type:
 OMEGA 27: 4m, 13 ft / RG58
 OMEGA 27 M6: not supplied
 OMEGA 27 MAG: 3.6m, 11.8 ft / RG58

- P/N 2206306.02 OMEGA 27
- P/N 2206306.61 OMEGA 27 MAG (PM-100)
- P/N 2206306.64 OMEGA 27 MAG (PM-125)
- P/N 2406306.06 OMEGA 27 M6 (whip only)



STANDARD MOUNT



OMEGA 27



OMEGA 27 M6 (whip only)

Optional M6-male / M7-female Adaptor P/N 30.AD007.00/BLK



OMEGA 27 MAG

PM-125

PM-100



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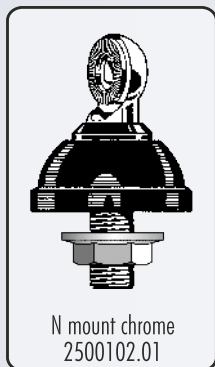
SUPER 9 SUPER 70 SUPER 900

- # CB & 10m Mobile antennas
- # Tunable from 27 to 28.5 MHz
- # 180° Adjustable whip
- # Detachable for car-wash
- # SUPER 9: safety set enclosed

TECHNICAL DATA

Type: base loaded
 Impedance: 50 Ω
 Frequency range: 27 ... 28.5 MHz
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.2
 Max. power:
 SUPER 9 Blue Line 35 Watts (CW) continuous
 250 Watts (CW) short time;
 SUPER 70 Blue Line 15 Watts (CW) continuous
 150 Watts (CW) short time;
 SUPER 900 Blue Line 15 Watts (CW) continuous
 150 Watts (CW) short time;
 Bandwidth @ SWR ≤ 2:
 SUPER 9 Blue Line ≥ 1900 kHz (170 channel)
 SUPER 70 Blue Line ≥ 1200 kHz (110 channel)
 SUPER 900 Blue Line ≥ 1100 kHz (100 channel)
 Cable: 4m, 13 ft RG 58
 Height (approx.):
 SUPER 9 Blue Line 1550 mm, 5.0 ft
 SUPER 70 Blue Line 700 mm, 2.3 ft
 SUPER 900 Blue Line 780 mm, 2.5 ft
 Weight (approx.): 450 gr, 1 lb
 Standard mount: "N"
 Mounting hole: Ø 12.5 mm, 0.5 in

P/N 2230005.01/BLUE SUPER 9 Blue
 P/N 2230305.01/BLUE SUPER 70 Blue
 P/N 2229905.01/BLUE SUPER 900 Blue



STANDARD MOUNT

N mount chrome
2500102.01



SUPER 9:
SAFETY SET



SUPER 9 Blue



SUPER 70 Blue



SUPER 900 Blue

STAINLESS
STEEL SPRING
WITH NYLON
REINFORCE

TAPERED
STAINLESS
STEEL



MADE IN ITALY since 1972

TITANIUM series

FEATURES

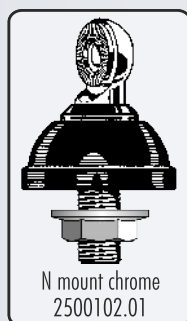
- # CB & 10m Mobile antennas
- # Tunable from 27 to 28.5 MHz
- # 180° adjustable whip
- # Detachable for car-wash
- # Suitable for magnetic mount

TECHNICAL DATA

Type: base loaded
 Impedance: 50 Ω
 Frequency range: 27... 28.5 MHz
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.2
 Max. Power
 TITANIUM 800, TITANIUM 1000 15 Watts (CW) continuous
 150 Watts (CW) short time
 TITANIUM 1200 20 Watts (CW) continuous
 100 Watts (CW) short time
 TITANIUM 1500 Black 35 Watts (CW) continuous
 250 Watts (CW) short time
 Bandwidth @ SWR ≤ 2:
 TITANIUM 800 ≥ 1100 kHz (100 channel)
 TITANIUM 1000 ≥ 1200 kHz (110 channel)
 TITANIUM 1200 ≥ 1400 kHz (125 channel)
 TITANIUM 1500 Black ≥ 1600 kHz (140 channel)
 Height (approx.):
 TITANIUM 800 790 mm, 2.6 ft
 TITANIUM 1000 975 mm, 3.2 ft
 TITANIUM 1200 1215 mm, 4.0 ft
 TITANIUM 1500 Black 1420 mm, 4.6 ft
 Weight (approx.): 400 gr, 0.88 lb
 Mount type: "N" mount, hole Ø12.5mm, Ø1/2 in
 Cable length / type: 4m, 13 ft / RG58

P/N 2200605.01 or .07 TITANIUM 800 N or NE
 P/N 2204505.01 or .07 TITANIUM 1000 N or NE
 P/N 2204505.01/S or .07/S TITANIUM 1200 N or NE
 P/N 2204506.02 or .08 TITANIUM 1500 Black N or NE

P/N 2200605.61 TITANIUM 800 MAG
 P/N 2204505.61 TITANIUM 1000 MAG
 P/N 2204505.61/S TITANIUM 1200 MAG





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AS series

- # CB & 10m base loaded mobile antennas
- # Tunable from 27 to 28.5 MHz
- # DC-Ground protection
- # 17/7 PH tapered stainless steel whip

TECHNICAL DATA

Type: base loaded
 Impedance: 50 Ω
 Frequency range: 27 ... 28.5 MHz
 Polarization: Linear vertical
 SWR @ res. freq.: ≤ 1.2
 Max. power:
 AS 100: 100 Watts (CW) continuous, 300 Watts (CW) short time
 AS 145: 150 Watts (CW) continuous, 450 Watts (CW) short time
 AS 170: 200 Watts (CW) continuous, 600 Watts (CW) short time
 Bandwidth @ SWR ≤ 2 : AS 100 ≥ 580 kHz (55 channel)
 AS 145: ≥ 1240 kHz (110 channel)
 AS 170: ≥ 1940 kHz (180 channel)
 Mounting:
 PL series: Whip only, connection UHF-male (PL 259)
 N series: Whip + cable + N-PL mount, hole 12.5mm, 1/2in
 AS-100 MAG: ... PM-100 PL, magnetic mount, 3.6 m / 11.8 ft RG58
 Height (approx.) AS 100 1020 mm, 3.3 ft
 AS 145 / AS 170 1400 mm, 4.6 ft / 1670 mm, 5.5 ft
 Weight (approx.) 240 gr, 0.53 lb

P/N 2209005.05 AS 100 PL
 P/N 2201405.05 AS 145 PL
 P/N 2201605.05 AS 170 PL

P/N 2209005.23 AS 100 N
 P/N 2201405.23 AS 145 N
 P/N 2201605.23 AS 170 N

P/N 2209005.61 AS 100 MAG

DIFFERENCE BETWEEN SERIES

PL-Series
(whip only)



To mount on
UHF female (like
magnet mount or
SO-239 connector)

N-Series
(supplied with
mount & cable)



+ N-PL mount



(plastic cap)

+ N cable



AS 100 PL
 AS 145 PL
 AS 170 PL



AS-100 MAG



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NEW TITANIUM 3001 ML 145 MAG

FEATURES

- # CB & 10m Mobile antennas
- # Tunable from 27 to 28.5 MHz
- # 17/7 PH tapered stainless steel whip
- # ML 145 MAG: Supplied with stainless steel spring
- # TITANIUM 3001: 180° Adjustable whip
- # Detachable for car-wash
- # DC-Ground protection
- # Suitable for magnetic mount installation

TECHNICAL DATA

Type: base loaded
 Impedance: 50 Ω
 Frequency range: 27 ... 28.5 MHz
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.4
 Max. power: 300 Watts (CW) continuous
 900 Watts (CW) short time
 Bandwidth @ SWR ≤ 2:
 ML 145 ≥ 1340 kHz (120 channel)
 NEW TITANIUM 3001 ≥ 1300 kHz (115 channel)
 Mounting:
 ML 145 PM-125 PL magnetic mount
 NEW TITANIUM 3001 MAG: PM-125 PL magnetic mount
 NEW T. 3001 PL: Whip only, connection UHF-male (PL 259)
 NEW T. 3001 N: Whip + cable + N-PL mount, hole 12.5mm, 1/2in
 Cable Length / Type:
 ML 145 MAG, NEW TITANIUM 3001 MAG: 3.6m, 11.8 ft / RG58
 NEW TITANIUM 3001 PL: not supplied
 NEW TITANIUM 3001 N: 4m, 13 ft / RG58
 Height (approx.):
 ML 145 1420 mm, 4.6 ft
 NEW TITANIUM 3001 1485 mm, 4.9 ft
 Weight (approx.): 310 gr, 0.68 lb

P/N 2211805.05 NEW TITANIUM 3001 PL
 P/N 2211805.23 NEW TITANIUM 3001 N
 P/N 2211805.63 NEW TITANIUM 3001 MAG

P/N 2201805.05 ML 145 PL
 P/N 2201805.23 ML 145 N
 P/N 2201805.63 ML 145 MAG

DIFFERENCE BETWEEN SERIES

PL-Series
(whip only)



To mount on UHF female (like magnet mount or SO-239 connector)

N-Series
(supplied with mount & cable)



+ N-PL mount



(plastic cap)

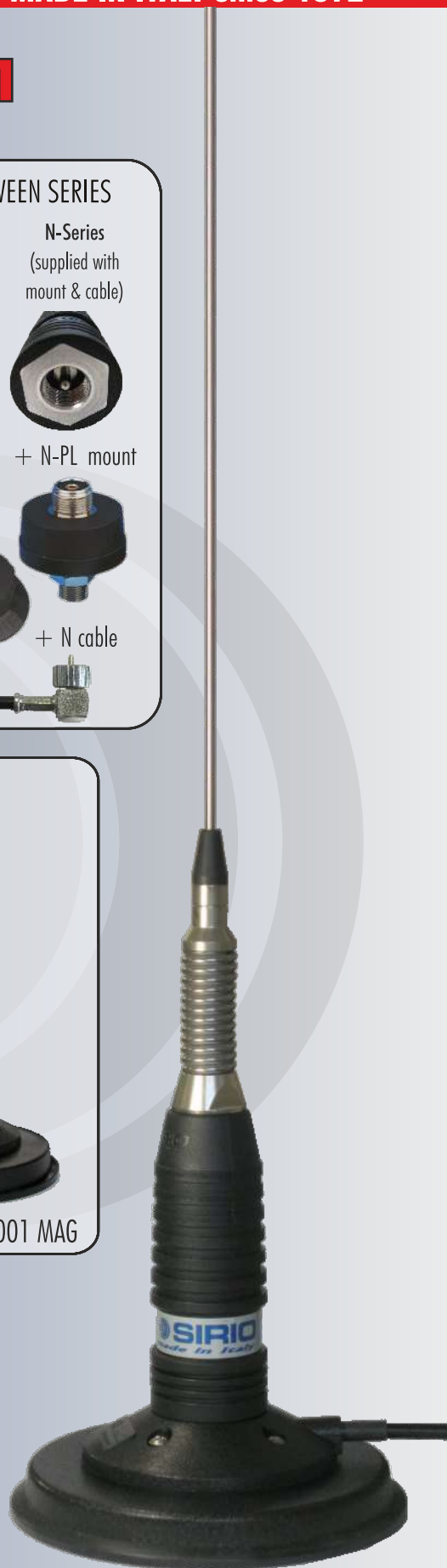
+ N cable



NEW TITANIUM 3001 MAG



NEW TITANIUM 3001



ML 145 MAG



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SNAKE 27 MINI SNAKE 27

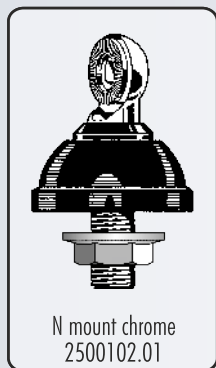
FEATURES

- # CB Mobile antenna
- # Tunable by acting on the metallic rings
- # SNAKE: 17/7 PH tapered black chromed stainless steel whip
- # MINI SNAKE: 17/7 PH cylindrical black chromed stainless steel whip
- # 180° adjustable whip
- # M6 radiators: bottom joint M6 female
- # Detachable for car-wash
- # Suitable for magnetic mount

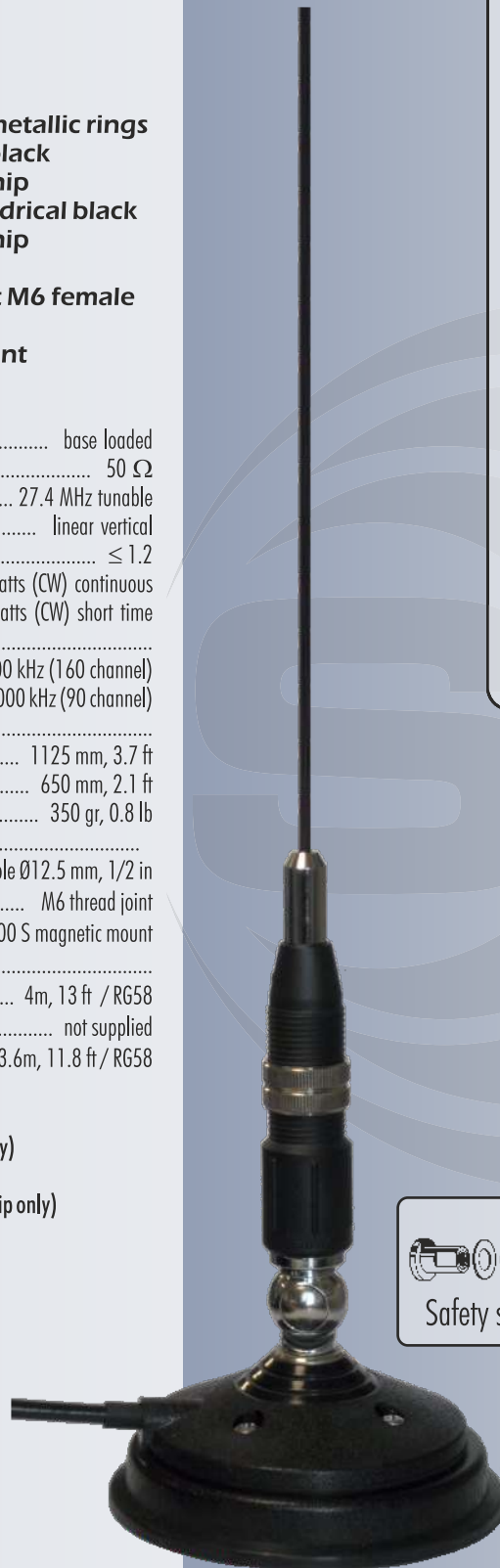
TECHNICAL DATA

Type: base loaded
 Impedance: 50 Ω
 Frequency range: 26.5 27.4 MHz tunable
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.2
 Max. power: 10 Watts (CW) continuous
 40 Watts (CW) short time
 Bandwidth @ SWR ≤ 2:
 SNAKE 27, SNAKE 27 M6: ≥ 1800 kHz (160 channel)
 MINI SNAKE 27, MINI SNAKE M6 ≥ 1000 kHz (90 channel)
 Height (approx.):
 SNAKE 27: 1125 mm, 3.7 ft
 MINI SNAKE 27: 650 mm, 2.1 ft
 Weight (approx.): 350 gr, 0.8 lb
 Mount type:
 SNAKE 27, MINI SNAKE 27: "N" mount, hole Ø12.5 mm, 1/2 in
 SNAKE 27 M6, MINI SNAKE 27 M6: M6 thread joint
 MINI SNAKE 27 MAG: PM-100 S magnetic mount
 Cable length / type:
 SNAKE 27, MINI SNAKE 27: 4m, 13 ft / RG58
 SNAKE 27 M6, MINI SNAKE 27 M6: not supplied
 MINI SNAKE 27 MAG: 3.6m, 11.8 ft / RG58

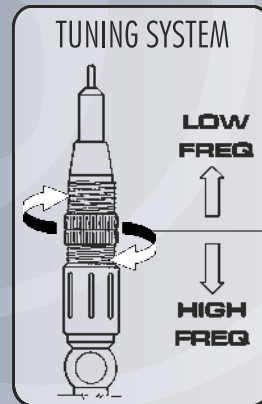
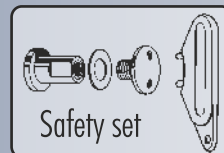
- P/N 2204306.01 SNAKE 27
- P/N 2404306.06 SNAKE 27 M6 (whip only)
- P/N 2204406.01 MINI SNAKE 27
- P/N 2404406.06 MINI SNAKE 27 M6 (whip only)
- P/N 2204406.61 MINI SNAKE 27 MAG



STANDARD MOUNT



MINI SNAKE 27 MAG



SNAKE 27
MINI SNAKE 27



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MICRO 30 MICRO 60 MAG

FEATURES

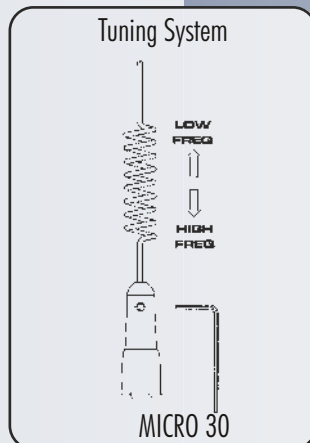
- # CB Mobile antennas
- # MICRO 30 : 17/7 PH stainless steel spring whip
- # "CE", "MAG" mounts: rigid whip, detachable for car-wash
- # "CE-S", "S MAG" mounts: 90° tiltable whip, detachable for car-wash

TECHNICAL DATA

Type: base loaded
 Impedance: 50 Ω
 Frequency range: 27 ... 27.5 MHz
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.4
 Max. power: 10 Watts (CW) continuous, 30 Watts (CW) short time
 Bandwidth @ SWR ≤ 2:
 MICRO 30 ≥ 600 kHz (55 channel)
 MICRO 60 ≥ 800 kHz (70 channel)
 Height (approx.): MICRO 30 325 mm, 1.0 ft
 MICRO 60 MAG 520 mm, 1.7 ft
 Weight (approx.): MICRO 30 260 gr, 0.57 lb
 MICRO 60 MAG 410 gr, 0.9 lb
 Mount type:
 MICRO 30 "CE" mount, hole Ø 10 mm / 0.4in
 MICRO 30 S "CE-S" mount, hole Ø 10mm / 0.4in
 MICRO MAG / S MAG magnetic mount
 Cable:
 "CE", "CE-S" mount 4m, 13 ft RG 58
 MICRO 30/60 MAG 3m, 10 ft RG 58
 MICRO 30 S MAG 4.5m, 14.7 ft RG 58

- P/N 2206506.37 MICRO 30
- P/N 2206506.72 MICRO 30 MAG
- P/N 2206506.38 MICRO 30 S
- P/N 2206506.73 MICRO 30 S MAG

- P/N 2208306.72 MICRO 60 MAG





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MINI MAG 27 SILVER 90 MAG

MINI MAG 27

- # CB Magnetic mobile antenna
- # Factory tuned at mid-band
- # 180° tiltable whip
- # Supplied with stainless steel spring for the best flexibility

TECHNICAL DATA

Type: central loaded
 Impedance: 50 Ω
 Frequency range: 27 ... 27.5 MHz
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.2
 Max. power: 10Watts (CW) continuous, 50Watts (CW) short time
 Bandwidth @ SWR ≤ 2: ≥ 280 kHz (23 channel)
 Cable Length / Type / Connector: 3m, 10ft / RG 58 / UHF PL-259
 Height (approx.): 630 mm, 2 ft
 Weight (approx.): 575 gr, 1.25 ft
 Standard mount: Magnetic
 Mag mount overall size: Ø 90 mm, 3.5 in

P/N 2204905.74 MINI MAG 27

SILVER 90 MAG

- # CB & 10m Mobile antennas
- # 17/7 PH tapered stainless steel whip

TECHNICAL DATA

Type: base loaded
 Impedance: 50 Ω
 Frequency range: 26.5 ... 27.5 MHz
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.2
 Max. power: 15 Watts (CW) continuous, 150 Watts (CW) short time
 Bandwidth @ SWR ≤ 2: ≥ 1240 kHz (110 channel)
 Height (approx.): 890 mm, 2.9 ft
 Weight (approx.): 310 gr, 0.68 lb
 Mounting:
 SILVER 90 PL whip only with UHF-male (PL259)
 SILVER 90 MAG PM-100 PL magnetic mount
 Cable:
 SILVER 90 PL not supplied
 SILVER 90 MAG 3.6m, 11.8 ft / RG58

P/N 2211906.05 SILVER 90 PL
 P/N 2211906.61 SILVER 90 MAG



BLACK
CHROMED
TAPERED
STAINLESS
STEEL



MINI MAG 27

SILVER 90 MAG



MADE IN ITALY since 1972

TRIFLEX 27/FM/900 TAIFUN 27

TAIFUN 27

- # CB Mobile antenna
- # Tunable by sleeve rotation
- # Helical winding fiberglass whip
- # Detachable for car-wash

TECHNICAL DATA

Type: base and whip loaded
 Impedance: 50 Ω
 Frequency range: 26.965 ... 27.405 MHz tunable
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.2
 Max. power: 10 Watts (CW) continuous, 30 Watts (CW) short time
 Bandwidth @ SWR ≤ 2: ≥ 440 kHz (40 channel)
 Cable: 5.5m, 18 ft RG 58
 Height (approx.): 530 mm, 1.7 ft
 Weight (approx.): 340 gr, 0.74 lb
 Standard mount: Taifun mount
 Mounting hole: Ø 10 mm, 0.4 in

P/N 2204715.00 TAIFUN 27

TRIFLEX 27 / FM / 900

- # Multi-band antenna on CB 27 MHz, AM-FM radio & GSM 900 MHz systems
- # CB tunable by acting on the tuning cap
- # Detachable for car-wash

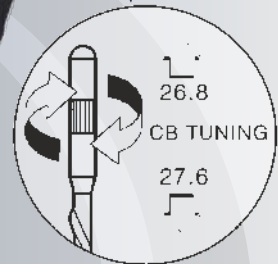
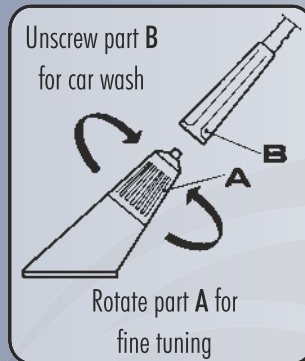
TECHNICAL DATA

Type: central loaded 27 MHz
 1/4 λ helical loaded FM
 1/4 λ 900 MHz
 Impedance: 150 Ω FM
 50 Ω 27 MHz/900 MHz
 Frequency range: 26.8 ... 27.6 MHz tunable
 AM-FM band (0.15-1.6 MHz, 88-108 MHz)
 GSM (TX 880-915 MHz, RX 925-960 MHz)
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.2
 Max. power: 10 Watts @ 27 MHz
 20 Watts @ 900 MHz
 Bandwidth @ SWR ≤ 2: ≥ 440kHz (40 channel) @ 27 MHz
 ≥ 100 MHz @ 900 MHz
 Cable: 215 mm, 8.5 in RG316 / FME-male for 27MHz
 165 mm, 6.5 in RG316 / M10x0.75-male for FM
 120 mm, 4.7 in RG316 / FME-male for GSM
 Height (approx.): 500 mm, 1.6 ft
 Weight (approx.): 120 gr, 0.26 lb
 Standard mount: Triflex
 Mounting hole: square 15 mm / 0.6 in or Ø 18 mm / 0.7 in

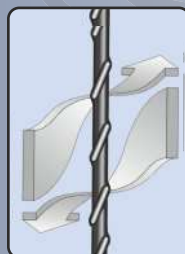
P/N 2216215.00 TRIFLEX no cables included
 P/N 2216215.99 TRIFLEX w/cables CB (1) & FM (2)

Extension Cables Supplied

- 1) 2513305.00 5m RG58 Fme/PL259 for CB
 - 2) 2511805.00 5m FM cable / radio plug
- Only on request:
 3) 2510605.00 5m RG58 Fme/Fme for GSM



TAIFUN 27



ANTI NOISE SYSTEM

Rubber Sleeve



1) Extension cable for CB 27 MHz



2) Extension cable for FM



3) Extension cable for GSM (only on request)

TRIFLEX 27/FM/900

CB: FME-male

FM: M10x0.75

GSM: FME-male



MADE IN ITALY since 1972

SG-CB 1000 & 1400 GL 27

SG-CB 1000, SG-CB 1400

- # CB & 10m Mobile antennas
- # Tunable from 27 to 28.5 MHz
- # 90° tiltable whip
- # Detachable for car-wash installation
- # Suitable for magnetic mount installation

TECHNICAL DATA

Type: central loaded
 Impedance: 50 Ω
 Frequency range: 27 ... 28.5 MHz
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.2
 Max. power:
 SG-CB 1000 60 Watts (CW) continuous
 180 Watts (CW) short time
 SG-CB 1400 120 Watts (CW) continuous
 360 Watts (CW) short time
 Bandwidth @ SWR ≤ 2:
 SG-CB 1000 ≥ 550 kHz (50 channel)
 SG-CB 1400 ≥ 1100 kHz (100 channel)
 Height (approx.):
 SG-CB 1000 1000 mm, 3.3 ft
 SG-CB 1400 1400 mm, 4.6 ft
 Weight (approx.): 320 gr, 0.7 lb
 Standard connector: UHF PL-259
 Cable: not supplied

P/N 2211305.05 SG-CB 1000

P/N 2211405.05 SG-CB 1400

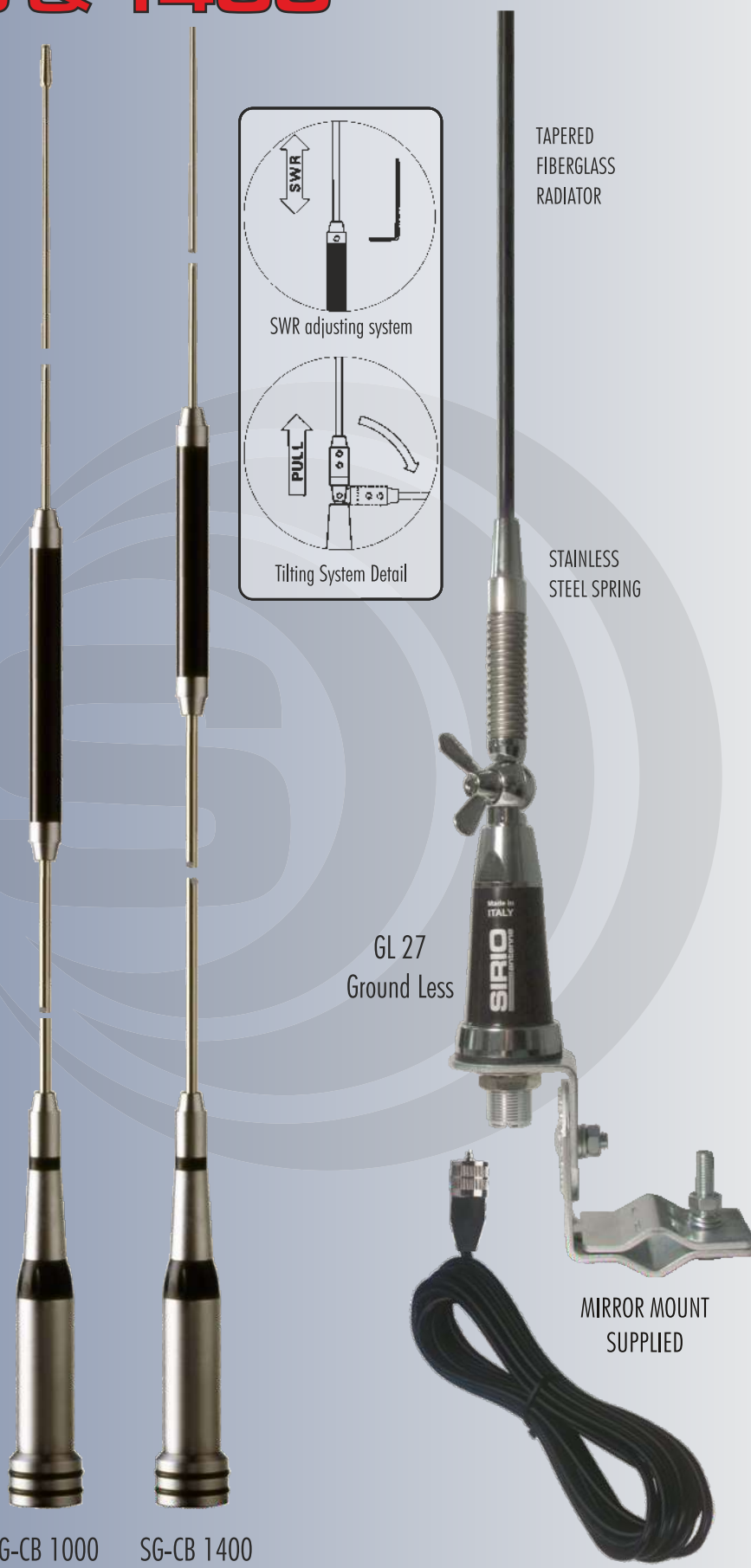
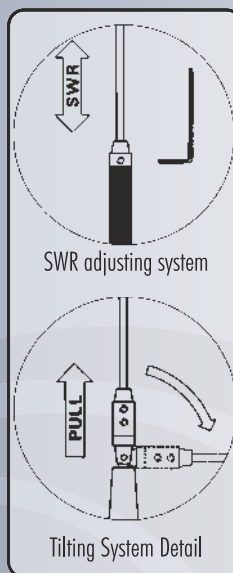
GL 27 Ground Less

- # CB & 10m Mobile antenna
- # Particularily suitable for all vehicles with non-metallic body
- # DC-Ground protection
- # 180° adjustable whip

TECHNICAL DATA

Type: base loaded
 Impedance: 50 Ω
 Center Frequency: 27.185 MHz
 Radiation: omnidirectional
 Polarization: linear vertical
 SWR @ res. freq.: ≤ 1.2
 Max. power: 15Watts (CW) continuous, 50Watts (CW) short time
 Bandwidth @ SWR ≤ 2: ≥ 5500 kHz (500 channel)
 Height (approx.): 1140 mm, 3.7 ft
 Weight (approx.): 430 gr, 1 lb
 Cable Length/ Type/ Connector: 4m, 13 ft/ RG 58/ UHF PL-259

P/N 2211724.76 GL 27 Ground Less



SG-CB 1000

SG-CB 1400

GL 27
Ground Less

MIRROR MOUNT
SUPPLIED



MADE IN ITALY since 1972

TA 27 TA 27 INOX CRUISER 2000

FEATURES

- # CB & 10m Marine antennas
- # Designed to work without Ground Plane
- # Perfect protection against the worst weather conditions
- # DC-Ground Protection
- # TA 27, TA 27 INOX: Provided with stainless steel bracket for an easy installation on the top of the mast
- # Stainless steel hardware
- # TA 27, CRUISER: fiberglass radiator
- # TA 27 INOX: 17/7 PH tapered stainless steel radiator
- # CRUISER 2000: Supplied with white coaxial cable directly connected

TECHNICAL DATA

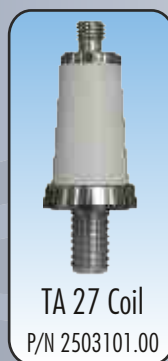
Type:	base loaded
Impedance:	50 Ω
Center Frequency:	27.185 MHz
Radiation:	omnidirectional
Polarization:	linear vertical
SWR @ res. freq.:	≤ 1.2
Max. power:	15Watts (CW) continuous, 50Watts (CW) short time
Bandwidth @ SWR ≤ 2:	≥ 5500kHz (500 channel)
Cable (Length / Type):	
TA 27, TA 27 INOX	not supplied
CRUISER 2000	5m, 16.4 ft / white RG 58 C/U
Height (approx.):	
TA 27, TA 27 INOX	1120 mm, 3.6 ft
CRUISER 2000	1505 mm, 4.9 ft
Weight (approx.):	
TA 27	385 gr, 0.85 lb
TA 27 INOX	345 gr, 0.76 lb
CRUISER 2000	720 gr, 1.60 lb
Connector:	
TA 27, TA 27 INOX	UHF-female
Standard mount:	
TA 27, TA 27 INOX	"M-1" bracket
CRUISER 2000	"M-8" NY

P/N 2300120.80 TA 27
 P/N 2300105.80 TA 27 INOX
 P/N 2301220.83 CRUISER 2000

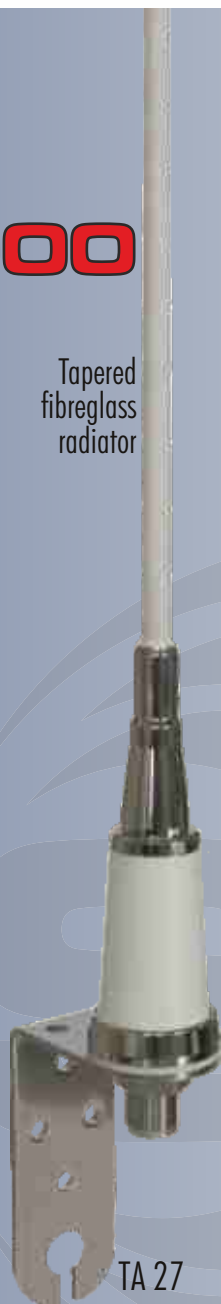
Tapered fiberglass radiator

Flexible tapered stainless steel radiator

Tapered fiberglass radiator



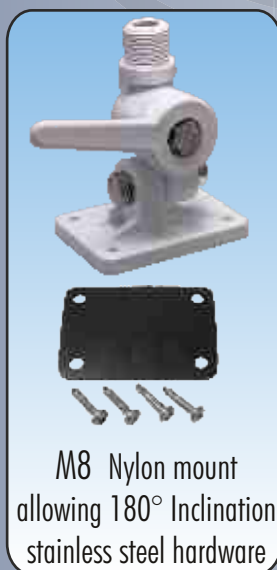
TA 27 Coil
P/N 2503101.00



TA 27



TA 27 INOX



M8 Nylon mount allowing 180° Inclination stainless steel hardware



CRUISER 2000

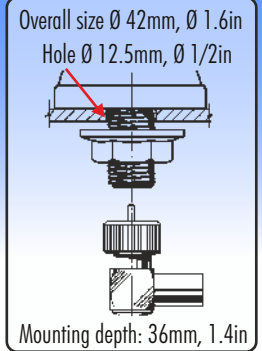


MADE IN ITALY since 1972

N / N-PL mounts



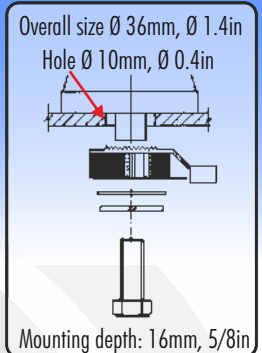
- 01. N Chrome P/N 2500102.01
- 02. N Black P/N 2500102.02
- 03. N 3/8 P/N 2500102.03
- 04. N-PL P/N 2500502.05
- 05. 4m, 13ft Cable for "N" (or "N-PL") mounts ... P/N 2505705.00
- 06. Connector for cable "N" P/N 2505000.00



NE mounts Low profile



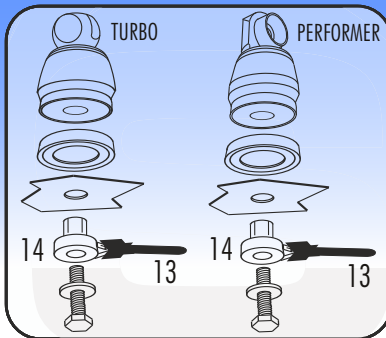
- 07. NE Chrome P/N 2500202.01
- 08. NE Black P/N 2500202.02
- 09. NE 3/8 P/N 2500202.03
- 10. 4m, 13ft Cable for "NE" mount P/N 2505805.00
- 11. Connector for cable "NE" P/N 2505100.00



NE-PL mount

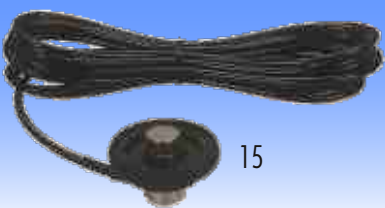


- 12. NE-PL P/N 2500602.05
- 13. 4m, 13ft Cable for "NE-PL/ turbo/ performer" P/N 2505905.00
- 14. Connector for "NE-PL/ turbo/ performer" cable P/N 2505200.00



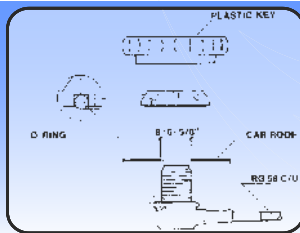
CABLES PL + PL WITH PTFE INSULATOR

- 40cm, 1.3ft Cable PL/ PL P/N 2506005.00
- 50cm, 1.6ft Cable PL/ PL P/N 2504705.00
- 90cm, 3.0ft Cable PL/ PL P/N 2504805.00



SG AC/U ANGULAR CONNECTOR

- Frequency Range: from DC to 500 MHz
Mounting Hole / Overall Size: \varnothing 16mm, 5/8in / \varnothing 38mm, 1.5in
Cable / Connector: 4m, 13ft RG 58 / UHF-male (PL259)
Top connector: UHF-female with PTFE
- 15. SG-AC/U P/N 2513005.00

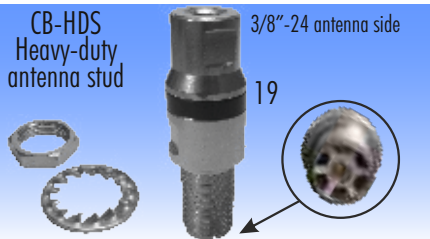


SO-239 ANGULAR CONNECTOR W/ CABLE

- Frequency Range: from DC to 500 MHz
Mounting Hole / Overall Size: \varnothing 16mm, 5/8in / \varnothing 38mm, 1.5in
Top connector: UHF-female with PTFE
- 16. 4m, 13ft RG 58 cable w/ SO239 angular connector P/N 2506105.00
 - 17. SO 239 connector P/N 2505300.00



- Frequency range: From DC to 600 MHz
Connectors: UHF-Female, gold plated central pin
Mounting hole: \varnothing 16 mm, \varnothing .63 in
Material: Chromed brass, Stainless steel, PTFE
- 18. SO 239 angular connector P/N 2509700.00



- Antenna side: 3/8"-24 stud
Cable side: SO-239 connector
Mounting hole: \varnothing 16 mm, \varnothing .63 in
Material: chrome plated brass
- 19. CB-HDS P/N 2508106.00

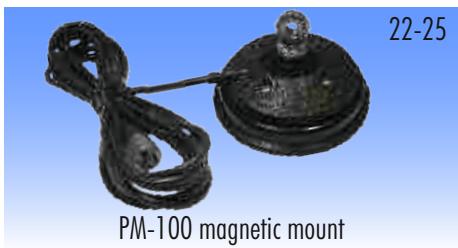


PL CONNECTOR WITH PTFE INSULATOR

- Mounting: Twist-on, center pin soldering
- 20. PL 259 / R for RG58 cable P/N 2505600.00
 - 21. PL 259 / 9 for RG8 and RG213 P/N 2505500.00



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22-25

PM-100 magnetic mount

Frequency Range: from DC to 500 MHz
Overall Size: Ø 92 mm, 3.6 in
Materials: Ferrite magnet, Chromed Brass, Nylon, Rubber protection
Cable/ Connector: 3.6m, 11.8ft RG 58 / PL259 R male
22. PM-100 S P/N 2502502.01
23. PM-100 S Black P/N 2502502.02
24. PM-100 3/8 P/N 2502502.03
25. PM-100 PL P/N 2502502.05



26-29

PM-125 magnetic mount

Frequency Range: from DC to 500 MHz
Overall Size: Ø 127 mm, 5 in
Materials: Ferrite magnet, Chromed Brass, Nylon, Rubber protection
Cable/ Connector: 3.6m, 11.8ft RG 58 / PL259 R male
26. PM-125 S P/N 2502602.01
27. PM-125 S Black P/N 2502602.02
28. PM-125 3/8 P/N 2502602.03
29. PM-125 PL P/N 2502602.05



30-33

MAG 145 magnetic mount

Frequency Range: from DC to 500 MHz
Overall Size: Ø 160 mm, 6.3 in
Materials: Ferrite magnet, Chromed Brass, Nylon, Rubber protection
Cable/ Connector: 3.6m, 11.8ft RG 58 / PL259 R male
30. MAG 145 S P/N 2502702.01
31. MAG 145 S Black P/N 2502702.02
32. MAG 145 3/8 P/N 2502702.03
33. MAG 145 PL P/N 2502702.05

Available Magnetic Mount Connections



MAG-S

Tiltable Joint chromed or black

MAG-PL

UHF-female connector

MAG-3/8

3/8" connection



ABN-2 TRUNK MOUNT

Type: Trunk mount Mounting hole: Ø 16 mm, 5/8 in
Dimension LxWxH: 60x80x60 mm / 2.4x3.1x2.4 in
Material: Black powder painted steel
34. ABN-2 black P/N 2504105.00



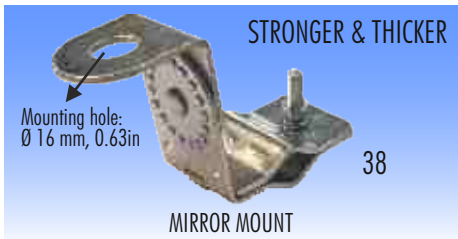
KF-GUTTER MOUNT

Type: Gutter mount Mounting hole: Ø 16 mm, 5/8 in
35. KF black P/N 2504205.00



KF-GUTTER SET

Type: Gutter mount Mounting hole: Ø 16 mm, 5/8 in
36. KF w/ 3/8, 4m-13ft cable/PL259 P/N 2504205.03
37. KF w/SO239, 4m-13ft cable/PL259 P/N 2504205.20



MIRROR MOUNT

Mounting hole: Ø 16 mm, 5/8 in
Material: Galvanized steel
38. ASP-1 Chrome P/N 2504004.00



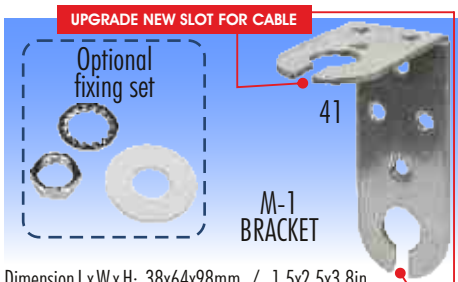
STRONG MIRROR MOUNT

Mounting hole: Ø 16 mm, 0.63 in
Dimension LxWxH: 60x51x85 mm / 2.3x2.0x3.3 in
Material: Aluminium, Stainless steel
39. ASP-4L P/N 2504310.00



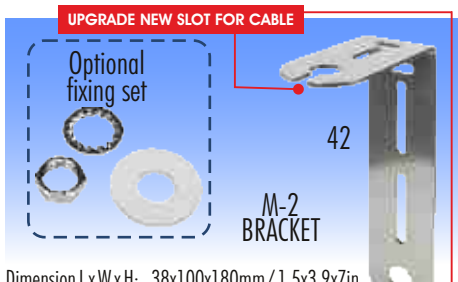
M-8 NY MARINE MOUNT

Connection: 1" x 14 threads
Dimension LxWxH: 67x94x124 mm / 2.6x3.7x4.9 in
Weight (approx.): 330 gr, 0.7 lb
Material: Nylon, Stainless steel hardware, rubber gasket
40. M-8 NY marine mount P/N 2503301.00



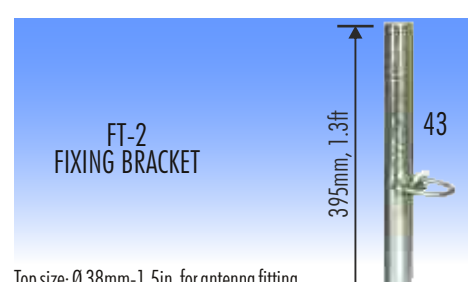
M-1 BRACKET

Dimension LxWxH: 38x64x98mm / 1.5x2.5x3.8 in
Weight (approx.): 120 gr. Material: Stainless Steel
Mounting holes: 2xØ16mm-5/8in. Fixing holes: 7xØ6.5mm-1/4in
41. M-1 bracket P/N 2503503.00
41. M-1 bracket w/ fixing set P/N 2503503.00/SA



M-2 BRACKET

Dimension LxWxH: 38x100x180mm / 1.5x3.9x7 in
Weight (approx.): 210 gr. Material: Stainless Steel
Mounting holes: 2 x Ø 16mm-5/8in
42. M-2 bracket P/N 2503203.00
42. M-2 bracket w/ fixing set P/N 2503203.00/SA

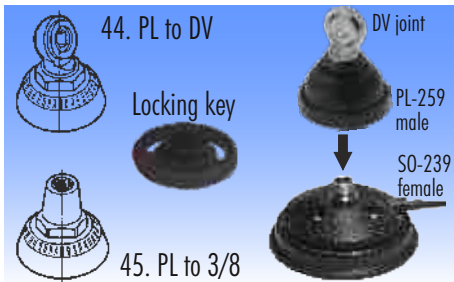


FT-2 FIXING BRACKET

Top size: Ø 38mm-1.5in for antenna fitting
Botton Size: Ø 42/50mm-1.6/1.9in for fitting on the mast
Weight (approx.): 1100 gr, 2.4 lb Material: Galvanized steel
43. FT-2 Universal P/N 2510004.00



MADE IN ITALY since 1972



44. PL to DV
 Locking key
 DV joint
 PL-259 male
 SO-239 female

45. PL to 3/8

Type: Magnetic mount adaptor
 Material: Chromed zamac, Nylon
 Connection: 44. PL-259-male to DV joint (Black available)
 45. PL-259-male to 3/8" thread

44. MAG-DV adaptor P/N 2504502.01
 44. MAG-DV adaptor black P/N 2504502.02
 45. MAG-3/8 adaptor P/N 2504502.03

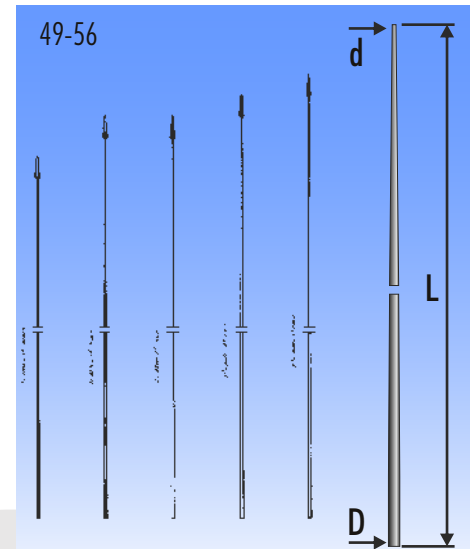


THREAD ADAPTORS

M6-m TO M7-f; M6-m TO M6-m; M6-m TO M5-m

Materials: 46,47. Chromed Brass, Stainless Steel
 48. Stainless Steel

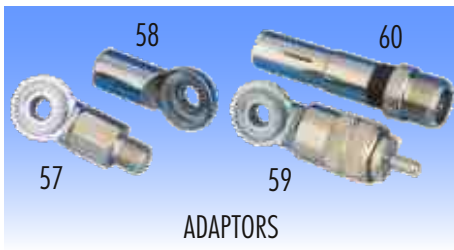
46. 10pcs M6-m / M7-female Chrome P/N 30.AD007.00
 47. 10pcs M6-m / M7-female Black P/N 30.AD007.00/BLK
 48. 5pcs M5-m / M6-m + 5pcs M6x25 P/N 30.AD007.00



STAINLESS STEEL 17/7PH ROD

Bottom diameter (D) x Length (L) x Top diameter (d)
 D x L x d (mm)

49. 3.0 x 1000 x 1.5 Inox P/N 2507003.00
 50. 3.0 x 1000 x 1.5 Black P/N 2507007.00
 51. 3.0 x 1300 x 1.5 Inox P/N 2507103.00
 52. 3.0 x 1300 x 1.5 Black P/N 2507107.00
 53. 3.0 x 1500 x 1.5 Inox P/N 2507203.00
 54. 3.5 x 1600 x 1.5 Inox P/N 2507303.00
 55. 3.5 x 2000 x 1.5 Inox P/N 2507403.00
 56. 3.5 x 1800 x 1.5 Inox P/N 2507503.00



57. SB 3/8 adaptor: 3/8"-24 mount to DV joint 2506606.00
 58. SP 3/8 adaptor: 3/8"-24 whip to DV joint mount ... 2506706.00
 59. DV - PL adaptor: from PL-259 mount to DV joint ... 2506806.00
 60. RTx adaptor: from portable transceiver to SO-239 .. 2506906.00



Materials: Chromed plated brass

61. Safety set Chrome P/N 2506506.00
 62. Safety set Black P/N 2506507.00
 63. Screw & Bolt Chrome P/N 2506206.00
 64. Screw & Bolt Black P/N 2506207.00

Promotional Items



65. SIRIO T-SHIRT P/N 32.0016



66. DISPLAY P/N 2508008.00



67. SIRIO Pencil P/N 32.0012



68. SIRIO Key String P/N 32.0006



69. SIRIO DESK LIGHT P/N 32.0003



70. SIRIO HANGING LIGHT P/N 32.0003/HANG



71. ANTENNA'S DISPENSER P/N 32.0002



SUITABLE INSTALLATIONS

MOBILE ANTENNAS		HOLE MOUNT							MAGNETIC MOUNT					BRACKET														
		See page 35							See page 36					See page 36														
PAGE REF.	MODELS	STANDARD MOUNT W/ CABLE	N chrome w/ cable (01+05)	N black w/ cable (02+05)	NE chrome w/ cable (07+10)	NE black w/ cable (08+10)	N-PL w/ cable (04+05)	NE-PL w/ cable (12+13)	SG AC/U angular connect. w/ cable (15)	SO-239 angular connector w/ cable (16)	Angular connector SO-239 (18)	PM-100 S (21) 2502502.01	PM-100 S blk (22) 2502502.02	PM-100 PL (24) 2502502.05	PM-125 S (25) 2502602.01	PM-125 S blk (26) 2502602.02	PM-125 PL (28) 2502602.05	MAG-145 S (29) 2502702.01	MAG-145 S blk (30) 2502702.02	MAG-145 PL (32) 2502702.05	ABN-2 Trunk Mount (33) 2504205.00	KF gutter mount (34) 2504205.00	ASP-1 mirror mount (37) 2504004.00	ASP-4L mirror mount (38) 2504310.00	M-1 bracket (40) 2503503.00	M-2 bracket (41) 2503203.00		
13	TURBO series	S																										
	TURBO 800 S PL													●							●	●	●	●	●	●	●	●
	TURBO 1000/2000/3000 PL									●	●						●				●	●	●	●	●	●	●	●
14	PERFORMER series	S																										
	PERFORMER series PL										●						●				●	●	●	●	●	●	●	●
15	PERFORMER 5000	S																										
	PERFORMER 5000 PL										●										●	●	●	●	●	●	●	●
	TURBO 5000	S																										
	TURBO 5000 PL										●										●	●	●	●	●	●	●	●
16	PERFORMER P2000	S																										
	PERFORMER P2000 PL										●						●				●	●	●	●	●	●	●	●
18	BULL TRUCKER coax	S																										
	BULL TRUCKER PL										●										●	●	●	●	●	●	●	●
20	HI-POWER series PL						●	●													●	●	●	●	●	●	●	●
	HI-POWER series N						S	●													●	●	●	●	●	●	●	●
	MEGAWATT series PL						●	●													●	●	●	●	●	●	●	●
	MEGAWATT series N						S	●													●	●	●	●	●	●	●	●
	MEGAWATT 4000 PL R					●	●													●	●	●	●	●	●	●	●	●
21	T 27	S		●								●			●						●	●	●	●	●	●	●	●
	T3-27	S		●								●			●						●	●	●	●	●	●	●	●
	T3-27 MAG		●	●								S			●						●	●	●	●	●	●	●	●
	SUPER T3 MAG		●	●								●		S							●	●	●	●	●	●	●	●
22	NEW DELTA 27-95	S		●											●						●	●	●	●	●	●	●	●
	NEW DELTA 27M-95	S		●											●						●	●	●	●	●	●	●	●
23	CARBONIUM 27			S		●									●					●	●	●	●	●	●	●	●	●
	SUPER CARBONIUM 27	S		●											●					●	●	●	●	●	●	●	●	●
24	OMEGA 27			S		●						●			●						●	●	●	●	●	●	●	●
	OMEGA 27 MAG			●		●						S			S						●	●	●	●	●	●	●	●

S = STD Standard supply
● = OPT Optional supply
O* = OPT Optional brackets (additional Base for "Hole Mount" is required)



SUITABLE INSTALLATIONS

MOBILE ANTENNAS		HOLE MOUNT								MAGNETIC MOUNT						BRACKET												
		 See page 35								 See page 36						 See page 36												
PAGE REF.	MODELS	STANDARD MOUNT W/ CABLE	N chrome w/ cable (01+05)	N black w/ cable (02+05)	NE chrome w/ cable (07+10)	NE black w/ cable (08+10)	N-PL w/ cable (04+05)	NE-PL w/ cable (12+13)	SG AC/U angular connect. w/ cable (15)	SO-239 angular connector w/ cable (16)	Angular connector SO-239 (18)	PM-100 S (21) 2502502.01	PM-100 S blk (22) 2502502.02	PM-100 PL (24) 2502502.05	PM-125 S (25) 2502602.01	PM-125 S blk (26) 2502602.02	PM-125 PL (28) 2502602.05	MAG-145 S (29) 2502702.01	MAG-145 S blk (30) 2502702.02	MAG-145 PL (32) 2502702.05	ABN-2 Trunk Mount (33) 2504205.00	KF gutter mount (34) 2504205.00	ASP-1 mirror mount (37) 2504004.00	ASP-4L mirror mount (38) 2504310.00	M-1 bracket (40) 2503503.00	M-2 bracket (41) 2503203.00		
25	SUPER 70, SUPER 900	S	●																									
	SUPER 9	S	●																									
26	TITANIUM 800 / 1000 / 1200	S	●																									
	TITANIUM 1500 blk	S		●																								
27	AS 100 PL							●	●	●	●			●							○*	○*	○*	○*	○*	○*	○*	○*
	AS 100 N						S	●	●	●	●			●							●	●	●	●	●	●	●	●
	AS 100 MAG							●	●	●	●		S								○*	○*	○*	○*	○*	○*	○*	○*
	AS 145 / 170 PL							●	●	●	●									●	○*	○*	○*	○*	○*	○*	○*	○*
	AS 145 / 170 N						S	●	●	●	●									●	○*	○*	○*	○*	○*	○*	○*	○*
28	ML 145 PL							●	●	●	●									●	○*	○*	○*	○*	○*	○*	○*	○*
	ML 145 N						S	●	●	●	●									●	○*	○*	○*	○*	○*	○*	○*	○*
	ML 145 MAG							●	●	●	●					S				○*	○*	○*	○*	○*	○*	○*	○*	○*
	NEW TITANIUM 3001 PL							●	●	●	●									●	○*	○*	○*	○*	○*	○*	○*	○*
	NEW TITANIUM 3001 N						S	●	●	●	●									●	○*	○*	○*	○*	○*	○*	○*	○*
NEW TITANIUM 3001 MAG							●	●	●	●						S				○*	○*	○*	○*	○*	○*	○*	○*	
29	SNAKE 27	S	●									●			●						●	●	●	●	●	●	●	●
	MINISNAKE 27	S	●									●			●						●	●	●	●	●	●	●	●
	MINISNAKE 27 MAG	●	●									S									○*	○*	○*	○*	○*	○*	○*	○*
30	MICRO 30 / 30 S	S																		●	●	●	●	●	●	●	●	
31	SILVER 90 PL							●	●	●				●							○*	○*	○*	○*	○*	○*	○*	○*
	SILVER 90 MAG							●	●	●			S								○*	○*	○*	○*	○*	○*	○*	○*
32	TAIFUN 27	S																										
	TRIFLEX	S																										
33	SG-CB 1000							●	●	●			●								○*	○*	○*	○*	○*	○*	○*	○*
	SG-CB 1400							●	●	●											○*	○*	○*	○*	○*	○*	○*	○*
	GL 27																						S	O	O	O	O	

S = STD Standard supply
● = OPT Optional supply
O* = OPT Optional brackets (additional Base for "Hole Mount" is required)



MADE IN ITALY since 1972

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