



SIRIO

antenne

MOBILE ANTENNAS

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
- # 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
- # Particularly suitable for all vehicles with non-metallic body
- # DC-Ground protection
- # 180° adjustable whip

TECHNICAL DATA

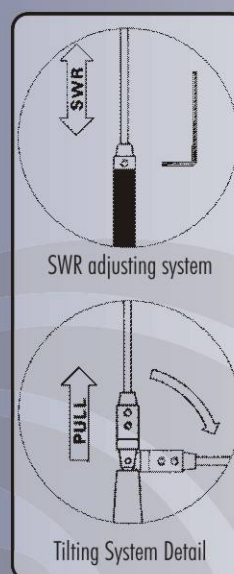
Type:	base loaded
Impedance:	50 Ω
Center Frequency:	27.185 MHz
Radiation:	omnidirectional
Polarization:	linear vertical
SWR @ res. freq.:	≤ 1.2
Max. power:	15Watts (CW) continuous, 50Watts (CW) short time
Bandwidth @ SWR ≤ 2 :	≥ 5500 kHz (500 channel)
Height (approx.):	1140 mm, 3.7 ft
Weight (approx.):	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



SWR adjusting system

Tilting System Detail



TAPERED
FIBERGLASS
RADIATOR

STAINLESS
STEEL SPRING

MIRROR MOUNT
SUPPLIED

GL 27 Ground Less