Base 2000XL™
A heavy duty body mount

A heavy duty body mount adapted to frequencies up to 2500 MHz and thus works perfectly both for GSM 900/1800 MHz Dual Band and AMPS/PCS 800/1900 MHz Dual Band. The ideal solution for the future.

Base 2000XL has very good electrical performance. It is extremely easy to mount, since it only consists of two parts.

The design is slim, attractive and discreet.

The base is made of fibreglass reinforced polyamide, with excellent toughness and chemical resistance (the same material is used for certain car engine components).

Absolutely waterproof. Tested under 1 meter water column.

Mounted in 14 mm or 19 mm diameter hole, both from the outside and the inside.

- A durable and corrosion free universal fixed base suitable for up to 2500 MHz. Excellent Dual Band performance
- Designed for ease of installation with just two parts and a height of only 24 mm
- Doubled shielded Low Loss cable decreases attenuation, avoids interference of the radio and handsfree inside the car
- Covers both GSM900/1800 Dual Band and AMPS/PCS 800/1900 Dual Band
- Base 2000XL is developed and tested using the latest antenna technology
# Specifications

## Electrical
- Frequency: 450–2500 MHz
- Impedance: Nominal 50 Ω
- Polarization: Linear vertical
- VSWR: Depending on radiator
- Gain: Depending on radiator
- Max Power: 20 W

## Mechanical
- Dimension: 131 x 24 (ØxH) mm (without radiator)
- Weight: Approx 230 g including cable and connector (without radiator)
- Colour: Black

## Environmental
- Temperature: Storage: -40°C +80°C, Operating: -25°C +70°C

## Other
- Cable: Product No: 1143.1, Type: LL58 0.15 m, 8778, 8779, 8780
- Connector: Product No: 1143.1, FME (male), 8778, 8779, 8780