

# G450 0 dB M-FLEX (M5)

Flexible full  $1/4\lambda$  Titanium antenna whip

Flexible Titanium alloy antenna whip especially made for use with G-Mount, Combisat and Unimag on vehicle roof etc.

- TITANIUM ALLOY RADIATION ELEMENT

## ELECTRICAL SPECIFICATIONS

Frequency	420 - 470 MHz (PMR, ISM)
Bandwidth	50 MHz
Impedance	50 ohm
Vswr	<1.5
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Max. Input Power	50 W



## MECHANICAL SPECIFICATIONS

Color	Black
Height	Approx. 155 mm
Weight	8 g
Mounting	On "G"-type mounts
Mounting Place	Vehicle roof
Materials	Titanium alloy, PE and brass
Operating Temperature	-40C to +70C
Connector	M5 threaded stud

## ORDERING INFORMATION

P/N	G12019
P/N	G12019IP (Bulk packing)

PACKAGING INFORMATION

Type	Polybag or bulk
------	-----------------

