

## Flexible Antenna for Portable Equipment in the 70 cm Band

## **DESCRIPTION**

- > Flexible antenna made of steel wire covered with silicone tube.
- Full-size 1/4 λ whip.
- > Highest quality materials.
- Delivered factory tuned and tested to ensure minimum SWR.
- Especially designed for Motorola GP 300, GP 344, GP 360 and
- > GP 388 (450 MHz band) etc.

## **SPECIFICATIONS**

Electrical		
Model	FLX 70/GP 300	
Frequency	70 cm band covered by three models	
Antenna Type	Antenna for portable equipment	
Polarisation	Vertical	
Impedance	50 Ω	
Gain	0 dB (compared to a 1/4 λ portable antenna)	
VSWR	< 2.0:1 when mounted directly on portable equipment	
Maximum Input Power	200 W	

Mechanical		
Connection(s)	1/4"-32 UNEF	
Materials	Silicone tube over steel wire Weather- and shockproof plastics Cu-nite brass	
Colour	Black	
Height	200 mm / 7.87 in.	
Weight	0.025 kg / 0.06 lb	

## **ORDERING**

Туре	Product No.	Frequency
FLX 70/s-GP 300	140000374	380 - 430 MHz
FLX 70/I-GP 300	140000375	400 - 450 MHz
FLX 70/h-GP 300	140000163	420 - 470 MHz



DIAGRAM
TYPICAL SWR CURVE

