

"StraightFlex" Antenna for Portable Equipment in the 2 m Band

DESCRIPTION

- > Highly flexible, polyethylene covered StraightFlex steel wire.
- > Full size 1/4 λ antenna whip.
- Highest quality materials in an elegant and slender design.
- > Delivered factory tuned and tested to ensure minimum SWR and optimum performance.
- Especially designed for Motorola GP 300, GP 344, GP 360 and GP 388 (150 MHz band) etc

SPECIFICATIONS

Electrical		
Model	FSP 2/GP 300	
Frequency	2 m band covered by two models	
Antenna Type	Antenna for portable equipment	
Max. Input Power	100 W	
Polarisation	Vertical	
Impedance	50 Ω	
Gain	0 dB (compared to a ¼ λ portable antenna)	
VSWR	< 2.0:1 when mounted directly on portable equipment	

Mechanical		
Connection(s)	1/4"-32 UNEF	
Materials	Polyethylene covered flexible steel wire Weather- and shockproof plastics Cu-nite brass	
Colour	Black	
Height	480 mm / 18.90 in.	
Weight	0.035 kg / 0.08 lb	

ORDERING

Туре	Product No.	Frequency
FSP 2/I-GP 300	140000107	144 - 164 MHz
FSP 2/h-GP 300	140000099	155 - 175 MHz



DIAGRAM

TYPICAL SWR CURVE

