

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

DESCRIPTION

- > Highly flexible, polyethylene covered StraightFlex steel wire.
- \geq 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 ICOM IC-F51 (150 MHz band).

SPECIFICATIONS

Electrical		
Model	FSP 2/IC-F51	
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 1/4 λ portable antenna)	
VSWR	< 2.0:1 when mounted directly on portable equipment	

Mechanical		
Connection(s)	SMA (male) special for IC-F51	
Materials	Polyethylene covered flexible steel wire Weather- and shockproof plastics Black-chromed brass	
Colour	Black	
Height	540 mm / 21.26 in.	
Weight	0.035 kg / 0.08 lb	

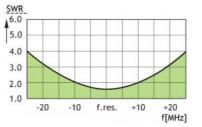
ORDERING

Туре	Product No.	Frequency
FSP 2/I-IC-F51	140000110	144 - 164 MHz
FSP 2/h-IC-F51	140000111	155 - 175 MHz



DIAGRAM

TYPICAL SWR CURVES



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