

“StraightFlex” Antenna for ICOM Portable Equipment in the 2 m Band

DESCRIPTION

- > Highly flexible, polyethylene covered StraightFlex steel wire.
- > Full size $\frac{1}{4} \lambda$ 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 $\frac{1}{4} \lambda$ 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

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



DIAGRAM

TYPICAL SWR CURVES

