

FSP 2/...-IC-F51

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

PROCOM

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 ICOM IC-F51 (150 MHz band).

ORDERING DESIGNATIONS:

FREQUENCY	144–164 MHz	155–175 MHz
TYPE NO.	FSP 2/l-IC-F51	FSP 2/h-IC-F51

SPECIFICATIONS:

ELECTRICAL	
MODEL	FSP 2/...-IC-F51
ANTENNA TYPE	1/4 λ antenna for portable equipment
FREQUENCY	2 m band covered by two models
IMPEDANCE	Nom. 50 Ω
POLARISATION	Vertical
GAIN	0 dB (equal to a 1/4 λ portable antenna)
BANDWIDTH	≥ 20 MHz @ SWR ≤ 2.5
SWR	< 2 when mounted directly on portable equipment
MAX. POWER	100 watt
MECHANICAL	
MATERIALS	Polyethylene covered flexible steel wire Environment-proof plastics Black-chromed brass
COLOUR	Black
TOTAL HEIGHT	Approx. 540 mm (dep. on type)
WEIGHT	Approx. 35 g
CONNECTOR	SMA (male) special for IC-F51

