

FSP 2/...-GP 300

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

PROCOM

DESCRIPTION:

- ★ Highly flexible, polyethylene covered StraightFlex steel wire.
- ★ Full size $1/4 \lambda$ 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 Motorola GP 300, GP 344, GP 360 and GP 388 (150 MHz band) etc.

ORDERING DESIGNATIONS:

FREQUENCY	144-164 MHz	155-175 MHz
TYPE NO.	FSP 2/l-GP 300	FSP 2/h-GP 300

SPECIFICATIONS:

ELECTRICAL	
MODEL	FSP 2/...-GP 300
ANTENNA TYPE	$1/4 \lambda$ antenna for portable equipment
FREQUENCY	2 m band covered by two models
IMPEDANCE	Nom. 50 Ω
POLARISATION	Vertical
GAIN	0 dB (equal to a $1/4 \lambda$ 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 Cu-nite brass
COLOUR	Black
TOTAL HEIGHT	Approx. 540 mm (dep. on type)
WEIGHT	Approx. 35 g
CONNECTOR	1/4"-32 UNEF

