

# SB 2/...-IC-F51

## Steel-Band Antenna for ICOM Portable Equipment in the 2 m Band

**PROCOM**

### DESCRIPTION:

- ★ Rugged, flexible steel-band antenna whip.
- ★ Curved sectional area to help keeping the antenna erect.
- ★ Full-size  $1/4 \lambda$  whip.
- ★ Provided with toggle joint and wing screw for easy fold-down.
- ★ 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.	SB 2/l-IC-F51	SB 2/h-IC-F51

### SPECIFICATIONS:

ELECTRICAL	
MODEL	SB 2/...-IC-F51
ANTENNA TYPE	$1/4 \lambda$ antenna for portable equipment
FREQUENCY	2 m band covered by two models
IMPEDANCE	Nom. 50 $\Omega$
POLARISATION	Vertical
GAIN	0 dB (equal to a $1/4 \lambda$ portable antenna)
BANDWIDTH	$\geq 20$ MHz @ SWR $\leq 2.5$
SWR	$< 2$ when mounted directly on portable equipment
MAX. POWER	200 watt
MECHANICAL	
MATERIALS	Stainless steel band and rubber Environment-proof plastics Black-chromed brass
COLOUR	Black
TOTAL HEIGHT	Approx. 500 mm (dep. on type)
WEIGHT	Approx. 45 g
CONNECTOR	SMA (male) special for IC-F51

