

# GA 2/...-FME

## Rubber Antenna with Universal FME-Connection System for Portable Equipment in the 2 m Band



### DESCRIPTION:

- ★ Sturdy, conical, flexible rubber antenna.
- ★ Full size  $1/4 \lambda$  whip.
- ★ Highest quality materials – designed for “wear and tear”.
- ★ Delivered factory tuned and tested to ensure minimum SWR and optimum performance.
- ★ Provided with universal FME-connection system for optimum flexibility and easily exchangeable connectors.
- ★ Designed for use with the following of PROCOMs line of black FME-connectors (to be ordered separately): BFME-UHF, BFME-BNC, BFME-TNC, BFME-N, BFME-MQ, BFME-EBNC and BFME-ETNC.

### ORDERING DESIGNATIONS:

FREQUENCY	144–164 MHz	155–175 MHz
TYPE NO.	GA 2/l-FME	GA 2/h-FME

### SPECIFICATIONS:

ELECTRICAL	
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 at SWR $\leq 2.5$
SWR	$< 2$ when mounted directly on portable equipment
MAX. POWER	100 watt
MECHANICAL	
MATERIALS	Steelwire moulded in thermoplastic rubber Black-chromed brass
COLOUR	Black
TOTAL HEIGHT	Approx. 450 mm (dep. on type)
WEIGHT	Approx. 60 g
CONNECTOR	FME (female) (Exchangeable BFME-connectors to be ordered separately)

#### PLEASE NOTE:

The GA 2 is also available with SMA male connector and different thread studs, but in this case with fixed, non-exchangeable connector (not FME-connection system). Information on these special versions on request.

### RECOMMENDED BFME-CONNECTORS: (To be ordered separately)

