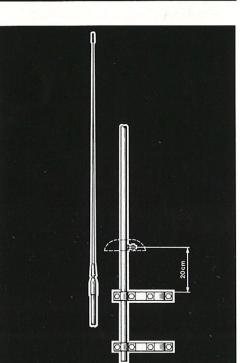


### **KUM 850**

Maritime whip aerial for mast mounting Fittings to be welded or clipped to the aerial can be supplied.

The material is polyester with glass fibre armouring containing a sturdy several-cored copper-wire.

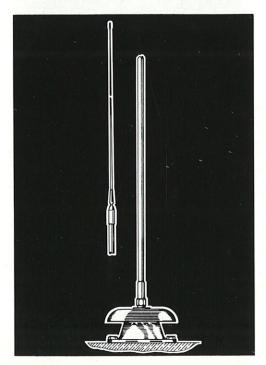
ANTENNA TYPE: KUM 850
FREQUENCY: 1,4–25 MHz
STATIC CAPACITY: Ca. 98 pf
MAX. HF: 18 KV
TOTAL LENGTH: 830 cm
WEIGHT: 8500 gr



### **KUM 480**

The Material is polyester with glass fibre armouring.

ANTENNA TYPE: KUM 480
FREQUENCY: 1,4–25 MHz
STATIC CAPACITY: Ca. 55 pf
MAX. HF: 9 KV
TOTAL LENGTH: 500 cm
WEIGHT: 1500 gr



### **KUF 480**

KUF 480 inteded for a plane mounting surface. The Material is polyester with glass fibre armouring.

ANTENNA TYPE: KUF 480
FREQUENCY: 1,4–25 MHz
STATIC CAPACITY: ca. 55 pf
MAX. HF: 9 KV
TOTAL LENGTH: 500 cm
WEIGHT: 1500 gr

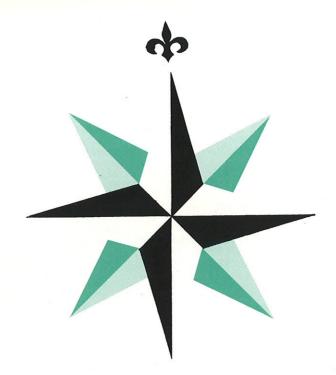


· DENMARK · TLF. (08) 180999

· 9200 AALBORG SV

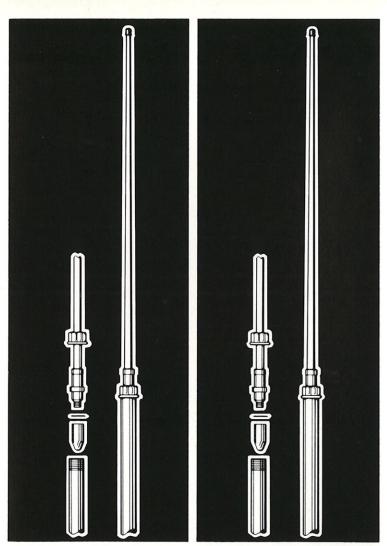
RADIO 4/s

S. P.



# AERIALS

S. P. R A D I O A/S 9200 AALBORG SV - DENMARK



## **VHF AERIAL A 151**

A maritime- and base antenna.

Antenna element mounted in watertight fibreglass tubing of highest quality.

Antenna is anti-static protected. Antenna mounting is chromed brass.

MODEL: ANTENNA TYPE: IMPEDANCE:

Coaxial broad band 50 Ohm 145–165 MHz FREQUENCY: GAIN: BAND WIDTH: 0 dB 20 MHz POLARIZATION: Vertical SWR: MAX. EFFECT: < 1,6 100 W CONNECTOR: UHF (teflon)

WEIGHT: 380 gr DIAMETER IN BOTTOM END: 18 mm DIAMETER IN TOP END: TOTAL LENGTH: 1,18 m

### VHF AERIAL CX3

A maritime- and base antenna with 3 dB gain.

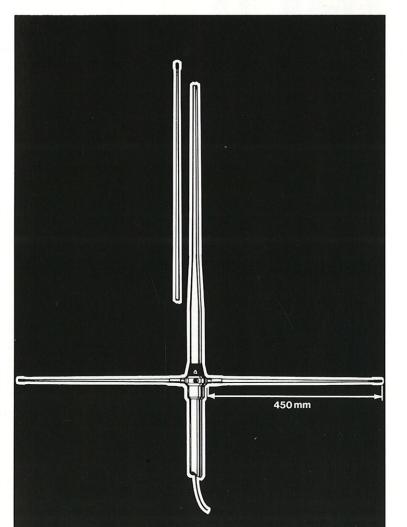
Antenna element mounted in watertight fibreglass tubing of highest quality.

2,85 m

Antenna is anti-static protected. Antenna mounting is chromed brass.

MODEL: ANTENNA TYPE: IMPEDANCE: Colinear 50 Ohm FREQUENCY: 155-165 MHz GAIN: 3 dB BAND WIDTH: POLARIZATION: 10 MHz Vertical < 1,5 100 W SWR: MAX. EFFECT: CONNECTOR: UHF (teflon) WEIGHT: 430 gr DIAMETER IN BOTTOM END: DIAMETER IN TOP END: 18 mm 9 mm

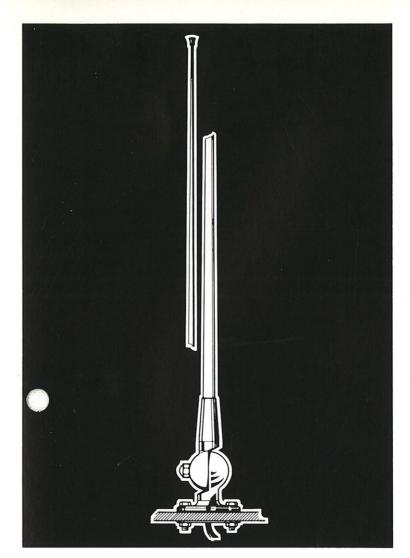
TOTAL LENGTH:



# **VHF AERIAL A 161**

A 5/8 2 metres GP instereded for mast tubes 27 mm in diameter. The Materials are armoured glass fibre and chromiumplated brass.

MODEL: ANTENNA TYPE: A 161 GP 2m 5/8 5/8 ground plane IMPEDANCE: 50 Ohm FREQUENCY: 145-165 MHz GAIN: BAND WIDTH: POLARIZATION: 3 DB 8 MHz Vertical < 1,1 1 KW SWR: MAX. EFFECT: CONNECTOR: PL 259 WEIGHT: 1100 gr TOTAL LENGTH: 2300 mm Mast tubes 27 mm MOUNTING:



### VHF AERIAL CX3K

A maritime- and base antenna with 3 dB gain, tiltable ball-joint and flange mounting.

Antenna element mounted in watertight fibreglass tubing of highest quality.

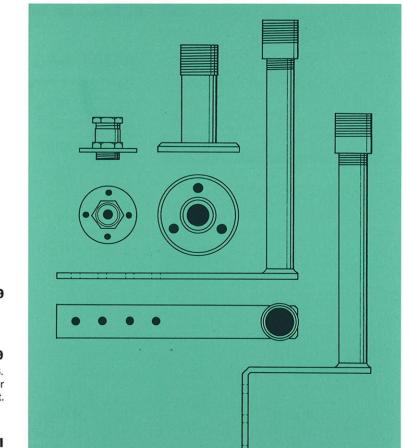
5 m

Antenna is anti-static protected.

LENGTH OF CABLE:

Antenna mounting is chromed brass.

MODEL: ANTENNA TYPE: Colinear IMPEDANCE: 50 Ohm FREQUENCY: 155-165 MHz GAIN: 3 dB BAND WIDTH: 10 MHz POLARIZATION: Vertical < 1,5 100 W SWR: MAX. EFFECT: 1,1 kg WEIGHT: DIAMETER IN BOTTOM END: 18 mm DIAMETER IN TOP END: 9 mm TOTAL LENGTH: 2,85 m



Cabel lead-through 2-0-21059

### Flange E 179

This mounting flange is used when a A 151 or a CX 3. Flange is made from chromed brass with a rubber plate between base and unit.

### Mast-fittings FLO I

Material: Stainless Steel

Mast-fittings FLO II

Material: Stainless Steel