

RADIO EQUIPMENT AND RADIO NAVIGATIONAL INSTRUMENTS

Loop Antenna

Type ER

ELEKTROMEKANO's Loop Antenna Type ER is sturdily constructed of anti-

magnetic, seawaterproof material and consists essentially of a D.F. loop

secured to a hollow shaft with the handwheel and scale attached to the lower

end. The hollow shaft rotates on ball bearings in the outer shaft which is

mounted in a heavy, cast pedestal, bolted to the deck.

This type of loop antenna is used in larger as well as smaller merchant vessels.

The loop is provided with a locking device securing the loop in a fore-

and-aft direction when not in use.

The scale, having a diameter of 280 mm, is divided into 360° and affords

immediate and accurate readings.

The scale can be adjusted during calibration to compensate for possible errors

on a true "dead ahead" radio bearing (360°) to obtain "zero" reading on

this bearing.

(All data are subject to possible alterations of design)

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DANSK RADIO AKTIESELSKAB

Amaliegade 33, Copenhagen K. Telephone: Central 7282

Telegrams: DARIOSE

ELEKTROMEKANO 1/8

Aarhusgade 88, Copenhagen Ø.

Telephone: Central 12 142