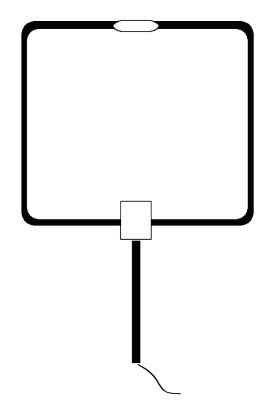
REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
Α	CREATION	GI	GI	7/13/2011



Colour Black

MF Broadcast Band 530-1660 KHz

Loop 12.5mm (0.5 in) dia. tubing formed into 600mm (24 in)

square loop

Pattern Figure 8 with maxima in plane of loop and minima at 90°

to plane of loop. Pattern applies to vertically polarised waves only and may be modified by signals having horizontally

polarised or skywave component.

Polarisation Vertical

Frequency Range May be easily tuned on site to any specified single frequency

within the range 530-1650

Impedance $50 - 75\Omega$

Wind Loading 1.95 kg at 100 km/h (4.3 lbs at 60 mph) 3.5 kg at 130 km/h

(7.6 lbs at 81 mph)

Mountings 20mm (0.8 in) dia x 760mm (30 in) long tube with rubber blocks

and galvanised saddles

Connection Terminals for small diameter 75Ω RF type coaxial cable

Packed Weight 2.5 kg (5.5 lbs)

UNLESS OTHERWISE SPECIFIED DIMENSIONS : INCH ANGLES : d.	NEARSON INC.				
CUSTOMER N°	TITLE: For directional MF broadcast reception				
FILE N°					
	SIZE A4	NMO-01-0063	REV A Prod. I	Doc.	
	SCALE : N.D.	141110 01 0000	SHEET 1	of 1	