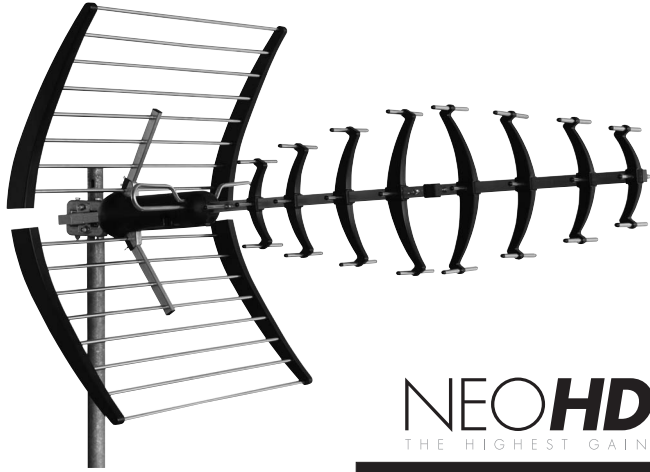




ALCAD

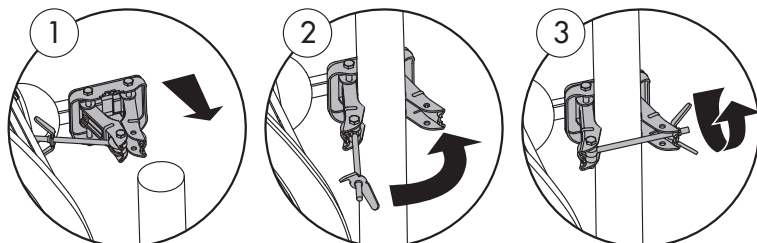
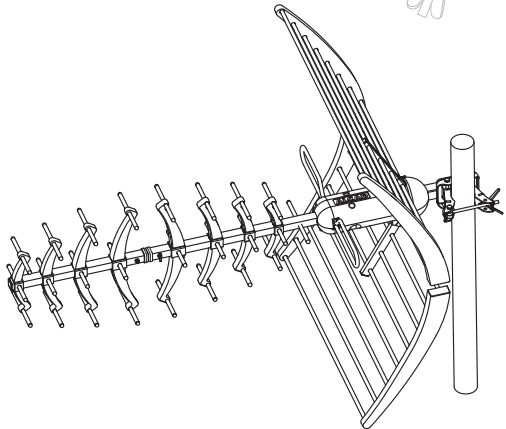
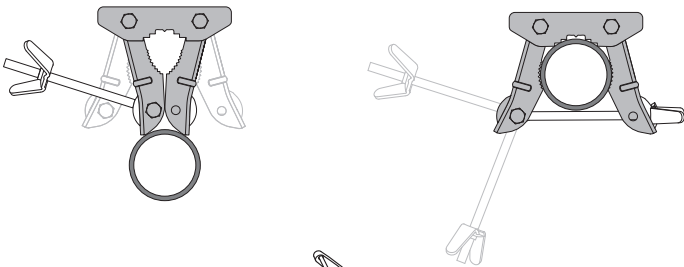
ANTENAS TV BANDA UHF
TV ANTENNAS UHF BAND
ANTENNES TV BANDE UHF



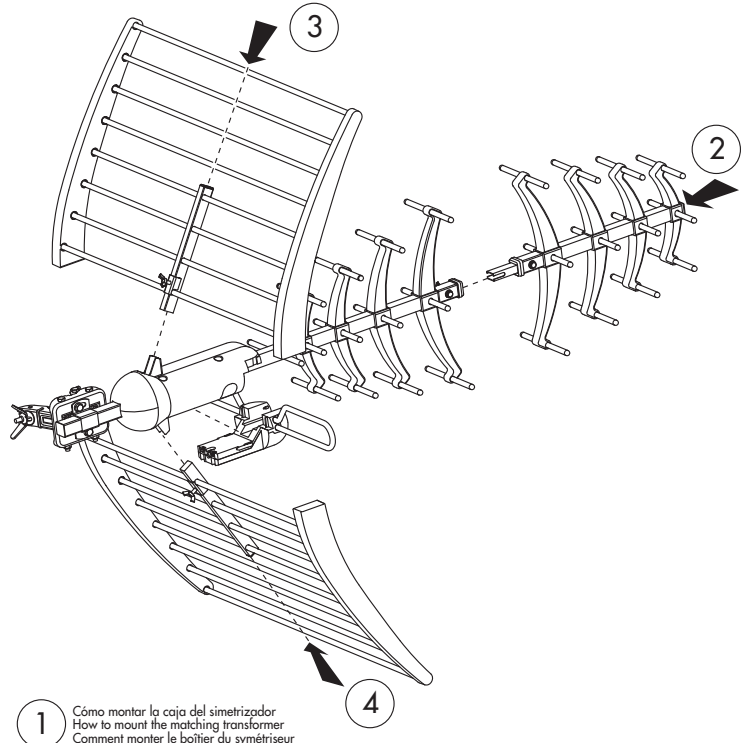
NEOHD
THE HIGHEST GAIN

SERIE 900 SERIES

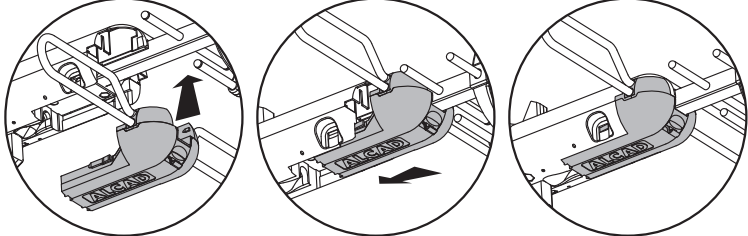
CÓMO FIJAR LA ANTENA AL MÁSTIL
HOW TO ATTACH THE ANTENNA TO THE MAST
COMMENT FIXER L'ANTENNE AU MÂT



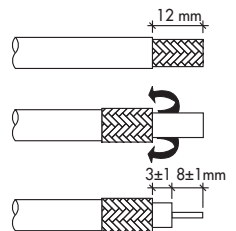
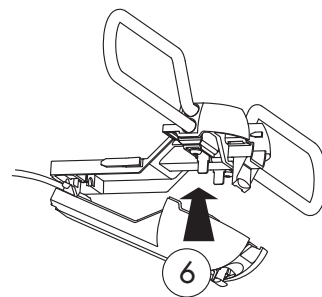
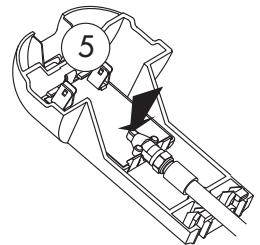
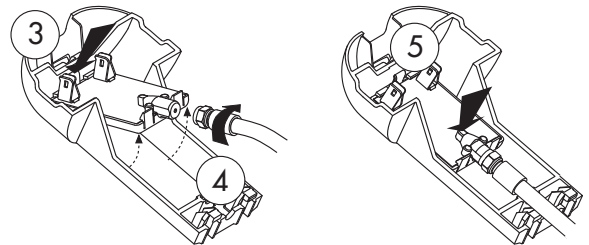
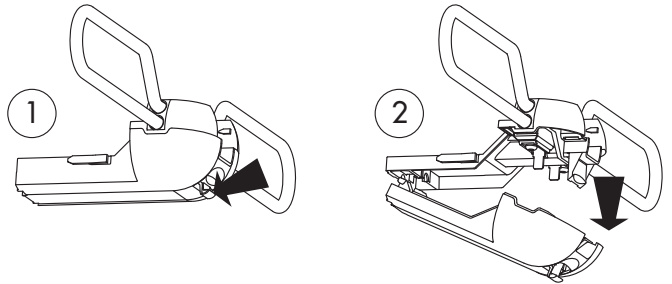
CÓMO MONTAR LA ANTENA NEO-085
HOW TO MOUNT THE ANTENNA NEO-085
COMMENT MONTER L'ANTENNE NEO-085



1 Cómo montar la caja del simetrizador
How to mount the matching transformer
Comment monter le boîtier du symétriseur

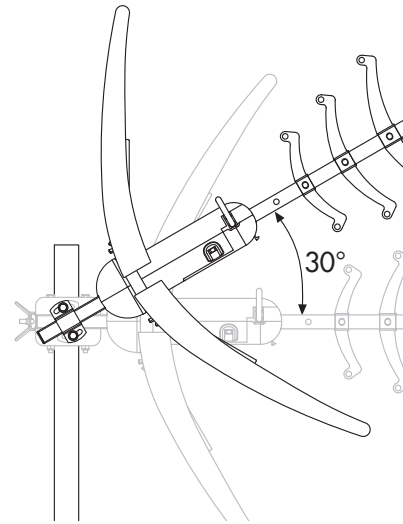
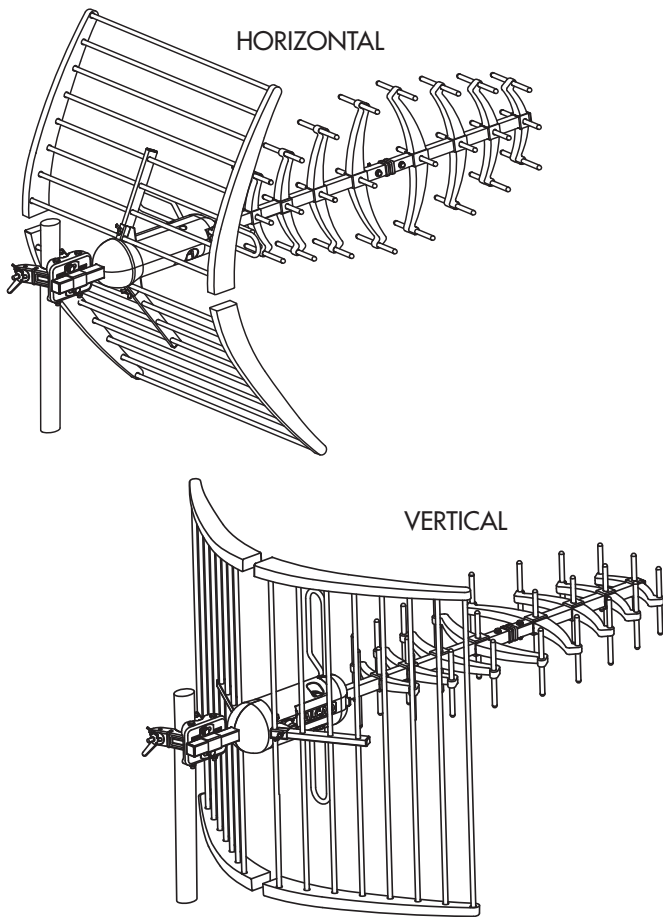


CÓMO CONECTAR EL CABLE COAXIAL EN LA CAJA DEL SIMETRIZADOR
HOW TO CONNECT THE COAXIAL CABLE TO THE MATCHING TRANSFORMER
COMMENT RELIER LE CÂBLE COAXIAL DANS LE BOÎTIER DU SYMÉTRISEUR

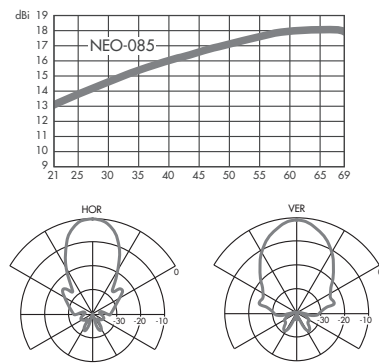


CM-004
9120039

MC-302
9080023



CURVA DE GANANCIA Y DIAGRAMAS DE RADIACIÓN
GAIN AND RADIATION GRAPHICS
COURBE DU GAIN ET DIAGRAMME DE RAYONNEMENT



CODIGO-CODE-CODE		9000185
MODELO-MODEL-MODELE		NEO-085
Rango de frecuencias Frequency range Gamme de fréquences	MHz	470 - 862
Canales Channels Canaux		21-69
Ganancia Gain Gain	dBi	18
Relación delante/detrás Front/back ratio Rapport avant/arriere	dB	32
Impedancia Impedance Impédance	Ω	75
Pérdidas de retorno Return loss Pertes de retour	dB	≥ 10
Polarización Polarity Polarisation		HOR / VER
Ángulo de apertura Beam width Angle d'ouverture	$^{\circ}$ H $^{\circ}$ V	30 28
Longitud Length Longueur	mm	1160
Resistencia al viento Wind loading Résistance au vent	N	H 125 V 95
Índice de protección Protection index Indice de protection		IP 55

Todas las antenas incorporan simetizador.
All antennas supplied with matching transformer.
Toutes les antennes ont un symétriseur.

DECLARATION OF CONFORMITY

according to EN ISO/IEC 17050-1:2004



Company Name: ALCAD, S.L.
Company Address: Pol. Ind. Arreche-Ugalde, 1
Apdo. 455, 20305 IRÚN (Guipúzcoa), SPAIN

declares that the product
Model Number(s): NEO-085
Product Description: TV ANTENNAS UHF BAND
Product Option(s): INCLUDING ALL OPTIONS
is in conformity with:
Safety: EN 60728-11:2005

The product herewith complies with the requirements of the Low Voltage Directive 2006/95/EC and the EMC Directive 2004/108/EC.

Supplementary Information: To comply with these directives, do not use the products without covers and operate the system as specified.



Irún (SPAIN), 1 Mar 2010

Francisco Navarro
General Manager

Especificaciones sujetas a modificación sin previo aviso
Specifications subject to modifications without prior notice
Les spécifications sont soumises à de possible modifications sans avis préalable



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