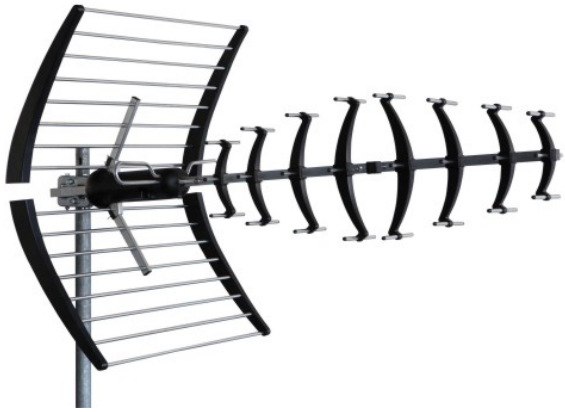
900 TERRESTRIAL ANTENNAS

UHF ANTENNA NEO CHANNELS 21/69, G = 18DB



Code : **9000185**

Model : **NEO-085**

Description
Antennas for optimal reception of DTT channels, with the best gain (18 dBi) on the market. Easy to mount and adjust, providing maximum robustness and ensuring complete safety of installation. With a stylish design which perfectly reflects the excellent electrical and mechanical qualities of the antenna.

Applications
Digital and analogue terrestrial TV installations, collective or individual, where high gain and directivity are required. The reflectors prevent interference produced by the signals received from the rear of the antenna.

Characteristics
Rejection of GSM signals. Manufactured in aluminium, zamak, weatherresistant plastic and galvanised steel. Innovative spring-loaded clamp system for attaching to the mast, making installation even easier. The simplified pointing system with the antenna already fastened to the mast enables adjustments using a single hand. System for changing polarisation without removing the antenna from the mast. Watertight balun casing (IP55). Balun, with F-type connector, protected inside the box. System of front-fixing reflectors for greater ease of mounting. No tools required for installation. Supplied in an individual pack.

CODE			9000195	9000185
MODEL			NEO-095	NEO-085
Frequency range	MHz		470-862	
Channel			21-69	
Elements			42	
Gain	dBi		18	
Front/back ratio	dB		32	
Impedance	Ω		75	
Return loss	dB		≥ 10	
Polarity			H/V	
Beam width	°H		30	
	°V		28	
Lenght	mm		1160	
Wind loading	N	H	130	
		V	100	
Connection			F female	
Colour			Black/Aluminium	
Pack x Code x Unit/Pallet			22 x 1 x 1	30 x 1 x 1
Packing weight	Kg		4.0	4.0
Pallet weight	Kg		103	103
Packing dimensions	mm		1200 x 405 x 185	1200 x 405 x 185
Pallet dimensions	mm		1200 x 800 x 2200	