

# 903

# MAST AMPLIFIERS

## KIT AMP AM-913 & POWER SUPPLY



Code: 9030191

Model : **BO-913** 

### Description

Kits consisting of an AM-913 mast amplifier and an AL-100 power supply unit. Both products are included in a single pack.

#### Characteristics

The characteristics are identical to those of the products which are supplied independently.

CODE		9030190		
MODEL		AM-913		
Connection		F Female		
O utputs		2		
Inputs			2	
Frequency range	Band	DAB	UHF	
	MHz	160-260	470-790	
Gain	dB	28	40	
Flatness response	dB	±1	±2	
Adjustable gain range	dB	20	16	
O utput level		2 x108 DIN 45004B 2 x105 (IMD <sub>3</sub> -66dB) 2 x 93 (IMD <sub>2</sub> -60dB)		
	dΒμV			
Return loss	dB	≥10		
Noise figure	dB	5,0	3,5	
		±1,0	±1,0	
Rejection between inputs	dB	>30		
Power supply	VĞ	24		
	mA	50		
Operating temperature	°C	-20 65		
Protection index		IP53		
Units per packaging		1	24	
Packing weight	Kg	0,22	5,87	
Packing dimension	mm	110 x 125 x 45	345 x 200 x 280	