TTS 28 WP

WEATHERPROOF HIGH OUTPUT TWO-WAY PASSIVE SPEAKER

Description

The high power TT22 WP is a high performance, wide bandwidth system in a compact and efficient package. Extended frequency response is provided by a new12” low frequency neodymium driver and a new 3” diaphragm compression driver mounted on a rotatable 90° x 40° constant directivity horn. The new high frequency driver utilises a titanium diaphragm with controlled break-up modes for improved sonic performance at high frequencies and the crossover design and the woofer cone profile have been optimised to match the directivity of the high frequencies horn and low frequencies section through the crossover region.
TT22 WP includes the LICC-Low Impedance Compensated Crossover that features markedly lower induction values in series with the woofer. The benefit is delay reduction, reduced phase shift and superior transient response. For a superior power handling high power, aluminium case, resistors are used in the crossover network. Connections to the amplifier are made through a watertight multi-pole connector. The cabinet is constructed of multi-ply baltic birch plywood and finished in a very resistant, textured, polyurea black paint.The grille is in custom perforated aluminum with open-cell fibers and water repellent woven fabric backing.

Features

› Dimensioni compatte
› Potenza massima per le dimensioni disponibili sul mercato
› Peso minimo
› Ampia, a direttività costante, angolo di copertura orizzontale
› Trasduttori al neodimio ad alta potenza
› Duplice funzione di progettazione: costruito nel crossover passivo o esterna bi-amp
› LICC (Low Impedance Compensated Crossover Network)
› Connettori multipolari a tenuta d'acqua IP67

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Part Number	13000251 TTS 28 WP	Black	EAN 8024530008970

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TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB)	30 Hz - 110 Hz
	Max SPL @ 1m	139 dB
	System Sensitivity	100 dB
Power section	Nominal Impedance	4 ohm
	Power Handling	2000 W
	Peak Power Handling	8000 W PEAK
	Protections	Thermal
	Crossover Frequencies	80/110 Hz
Transducers	Woofer	18'', 4.0'' v.c
Input/Output section	Input connectors	Amphenol eco/mat IP 67
	Output connectors	Amphenol eco/mat IP 67
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	Baltic birch plywood
	Hardware	Fittings ready
	Handles	6 on side
	Color	Black
Size / Weight	Height	700 mm / 27.56 inches
	Width	700 mm / 27.56 inches
	Depth	920 mm / 36.22 inches
	Weight	73 kg / 160.94 lbs