

IS5T & IS6T

FEATURES

- Extremely compact enclosures
- Accurately sound reproduction
- Fast and secure mounting arrangement
- 100V transformers included (15/30 W or by-pass position)
- Available in black or white colours

APPLICATIONS

- Multimedia Facilities, Presentation Suites Boardrooms
- Lecture Halls Theme Venues
- Music-Restaurants, Dance&dinner clubs
- Show-rooms Shopping malls
- Fitness & wellness centres

DESCRIPTION

The IS5T and IS6T are high fidelity, full range two-way loudspeakers mounted in a plastic sealed box and designed for use in wide variety in room installation. IS5T features a 5.25" (13.3 cm) LF cone driver with a Neodymium HF section while IS6T features a 6.5" (16.5 cm) LF cone driver with a Neodymium HF section. They both employ an optimized passive crossover with 1st order acoustic slopes to integrate both the on-axis and off-axis (power response) characteristics of the HF and LF sections. A 100V transformer is integrated within both the cabinets and a multitap switch for low impedance use enables the users to choose 15W, 30W or by-pass position.



TECHNICAL SPECIFICATIONS:

FREQUENCY RESPONSE

IS5T	(±5 dB)	65 Hz ÷ 20 kHz
IS6T	(±5 dB)	110 Hz ÷ 20 kHz

IMPEDANCE (Ω)

IS5T	6
IS6T	8

MAX SENSITIVITY (dB SPL @ 1W 1m)

IS5T	90
IS6T	90

POWER - WATT MAX

IS5T	50
IS6T	100

MAX SPL @ 1 m (calculated)

IS5T	110 Peak
IS6T	113 Peak

COMPONENTS AND LOADING

IS5T	Low 5.25" cone driver High 10 mm Neodymium transducer
IS6T	Low 6.5" cone driver High 19 mm Neodymium transducer

ACCESSORIES INCLUDED

IS5T	Bracket, 100V transformer (15/30W/ by- pass)
IS6T	Bracket, 100V transformer (15/30W/ by- pass)

WEIGHT	IS5T	IS6T	(each)
	3.4 kg (7.5 lb)	4.2 kg (9.3 lb)	

DIMENSIONS

Height	23.5 cm (9.3")	28.0 cm (11.0")
Width	16.0 cm (6.3")	19.0 cm (7.5")
Depth	17.5 cm (6.9")	17.0 cm (6.7")