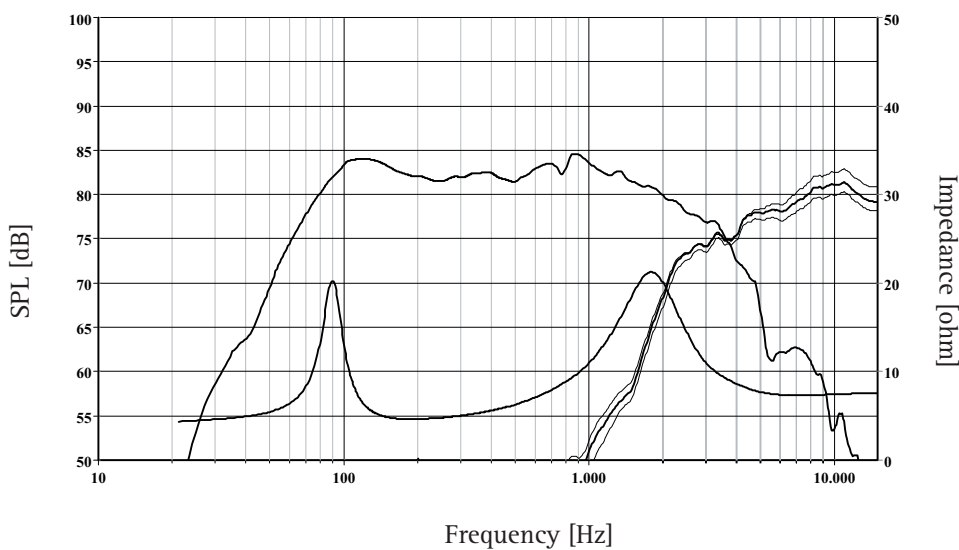


The Reference set is a high end car audio system designed for those seeking the most precise and realistic reproduction of the complete frequency range. A true reference product from which others can be judged.

The RS165/1 set contains:

- 2 x RW165/1. 165 mm Woofers
- 2 x RT27F. 25mm Tweeters.
- 2 x RX2.5H Crossover Networks.
- 2 x RX2.5L Crossover Networks.
- 2 x Lengths of Special O.F.C Tweeter Cable
- Grilles
- 1 Pair of Handeling Gloves
- Set of Mounting Hardware.



The frequency responses above show measured free field sound pressure for the RW165/1 and RT27F with cross over. The graph is also showing the tweeter adjustments available in the crossover. Input 2.83 V<sub>RMS</sub>, microphone distance 0.5m, normalized to SPL 1m. The impedance is measured using a 2V sine signal.

Frequency Range	40 - 25000 Hz	Impedance	4 ohm
Short Term Max Power *	250 W	Mounting depth	76 mm (27.0 mm)
Long Term Max Power *	100 W	Cut out diameter	146 mm (46.5 mm)
Crossover Frequency	3.4 kHz		

\*IEC 268-5