## MS-10W70 10W Single Ended Output Transformer

AnTek Inc.
www.antekinc.com



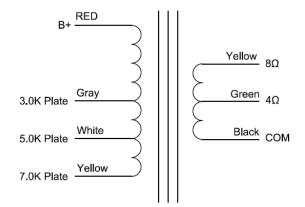


Optional steel case showed. Order number CA-002

This 10W single-ended toroidal output transformer is specifically designed for high-end Hi-Fi audio amplifiers. It features a precision-engineered toroidal core with carefully calculated air gaps to support proper DC biasing and enhance audio performance. The design minimizes distortion and improves frequency response, delivering clean, detailed sound reproduction. Compatible with most commonly used output tubes, this transformer offers an excellent solution for audiophiles seeking superior sound quality in single-ended amplifier designs.

## **SPECIFICATION:**

10 Watt Output power Turn Ratio 30:1 Primary impedance 3K, 5K, 7.0K ohm Primary inductance 3.2, 5.3, 7.3 Henry Primary DC resistance 108, 136, 158 ohm Output impedance 4 & 8 ohm Output DC resistance 0.35 & 0.56 ohm Max bias current 100mA Frequency response 20Hz - 50KHz Size  $\emptyset = 2.7$ " H = 1.75" Weight 1 LB Suggest Tubes 6L6, 6V6, EL34, EL84



The 3K tap can be considered as ultra linear tap

## Frequency Response with 8 ohm Load

