

Antek ST-70 Compatible Output Transformer

Designed as an independent reproduction of the classic Dynaco ST-70 output transformer, this EI-core transformer is engineered to deliver the performance characteristics associated with the original design.

Manufactured using high-quality silicon steel laminations and carefully wound coils, it offers excellent frequency response, reliable power handling, and low distortion. It is an ideal replacement for Dynaco ST-70 amplifiers and is also suitable for compatible KT88/6550 push-pull tube amplifier designs.

SPECIFICATION:

Output power	35 Watt
Turn Ratio	23:1
Ultra Linear tap	40%
Primary impedance	4.3K ohm CT
Inductance	38 Henry
Primary DC resistance	220 Ω
Output impedance	4, 8 & 16 Ω
Output DC resistance	0.6 & 0.9 Ω
Max DC plate current	120mA
Frequency response	10Hz - 20KHz
Mt Holes 2x2	2.25" x 2.75"
Weight	6 LB
Suggest Tubes	EL34, 6L6

