

Heathkit Electronic Switch

Model S-2



TECHNICAL SPECIFICATIONS

Input Voltage 110-125V AC 50-60 cycles

Input Voltage	110-125V
Power Consumption	25 Watts

Tube Complement:

1. 6X5 (GT) Rectifier
1. 6SN7 (GT) Multivibrator
1. 6SN7 (GT) Blocking Tube
1. 6SH7 (GT) or 6SJ7 (GT) A Amplifier
1. 6SH7 (GT) or 6SJ7 (GT) B Amplifier

Control Line Up:

Gain A Control

Gain B Control
Position Control

Coarse Frequency Control

Fine Frequency Control

Approximate Switching Rates: (Continuously variable)

Low range: Less than 10 Cps. to 100 Cps.

Middle range: 50 Cps. to 400 Cps.,

High range: 250 Cps. to 2000 Cps.

Physical Specifications:

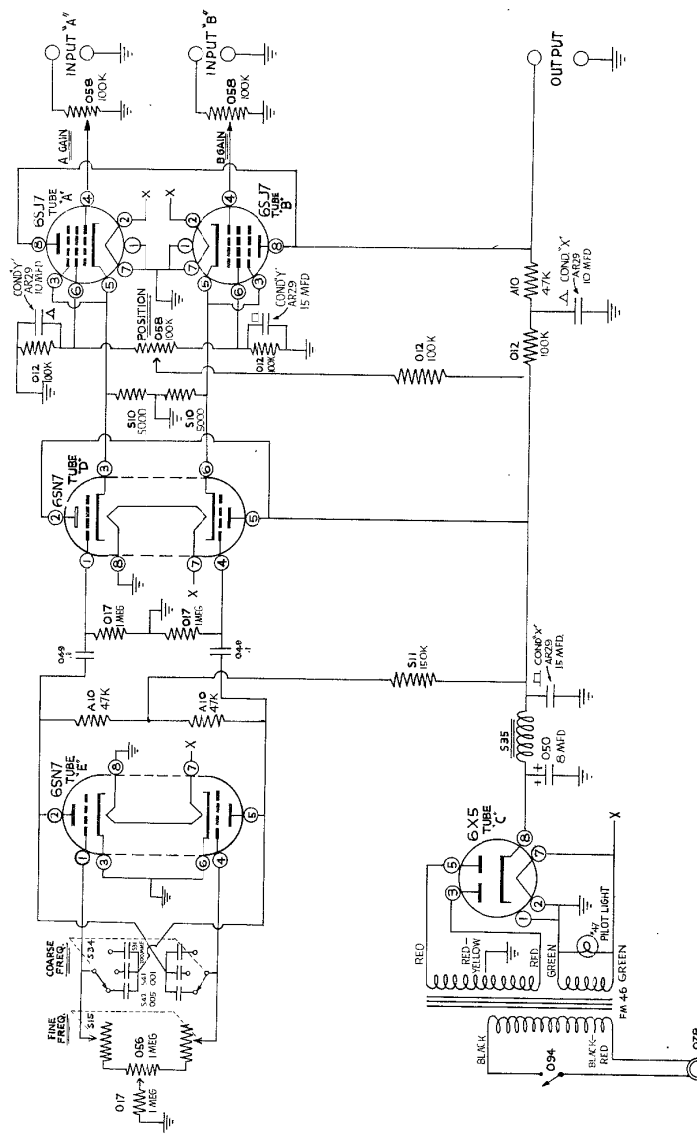
Length (excluding knobs) 10 1/8"

Width..... 5 5/8"

Height (excluding handle and feet)	33 3/8"
Net Weight	65 5/8"

Net Weight	8 lbs.
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Shipping Weight 10 lbs.



Schematic