

Description	Use	Qty
6C45pe	The tubes...	2
9-Pin Sockets	...plug into these.	2
100K Audio Taper Stereo Potentiometer	Volume control (50k-100k)	1
DPDT Toggle Switch	Selects OPT tap for Hi-z or Low-Z	1
RCA jack	Unbalanced input	2
1/4" Stereo Headphone Jack	Headphone output, 1/8" also fine	1
DPST On/Off Toggle Switch	Power switch	1
IEC Inlet	3-prong power cord input	1
Fuse Holder	Holds fuses	1
Eddor WSM 10k:150	Output transformers (see also larger XSM series)	2
Triad C-7X or Eddor XC75	Filter choke (10-15H)	1
Hammond 269GX or Eddor XPWR136	Power transformer (225-250V secondary)	1
4.7uF 400V (Jantzen Z-Standard or similar)	Parafeed coupling capacitors, use high quality	2
220uF 450v	Filter capacitors	2
91ohms 1/2W+	Bias for the CCS	2
51 ohms 1/2W+	Bias for the tube	2
1,000 ohms 1/2W+	Grid stoppers for tube and CCS	6
47,000 ohms 1/2W+	Grid leak resistors	2
150,000 ohms 3W+	Bleeder resistor	1
220 ohms 1/2W+	Virtual heater center tap if using 269GX	2
TO-220 Mounting Kit	You must insulate the 10M45S from heatsink!	2
TO-220 Heatsink	Keeps the CCS cool	2
IXYS 10M45S	The one-chip CCS wonder	2
UF5408	Rectifier diodes	2
Chassis	Plan for 10in by 10in or larger	1
Terminal Strips	For wiring point to point	4