

d. tool list

Multimeter (318)	TOOL01 - £26.43 (not essential)
Economy tool kit (side cutters, snipe nose pliers, wire strippers, flat blade & phillips screwdriver, tool case)	TOOL02 - £11.29
Allen key set	TOOL03 - £2.29
12mm spanner	TOOL06 - £2.36
16 piece 1/4 inch socket set	TOOL08 - £35.00
Antex 25 W soldering iron	TOOL10 - £15.65
M4 nut drivers	TOOL14 - £4.50
trimming knife	TOOL15 - £3.00

All items listed above constitute a list of tools required to construct one of our Passive Kit. They are available from www.hificollective.co.uk prices shown exclude vat. You can order on-line or by fax / telephone to 01908 217202.

CHAPTER 4 - FITTING OF HARDWARE

a. fitting of phono sockets

Fit the phono sockets as shown in fig. 1, start from "R" input 6 work your way across then start the next layer with "L" input 6, the next with "R" input 1 and the final one with "L" input 1.etc... Tighten by hand, align the solder tag so they are pointing to its relative other. Use a 12mm spanner internally to hold the phono in place and tighten with the 12mm socket set externally, this way the solder tag will stay in place.



pick list

Red RCA sockets x 9
Black RCA sockets x 9



tools

1. 12mm socket set with extension
2. 12mm spanner

b. fitting of earth post

The earth post is located at the rear panel marked "earthpost". Fit as shown in fig. 2. Make sure you scratch off the paint with a small flat head screw driver where the serrated washer contacts with the chassis internally, this ensures a good chassis earth connection for safety purposes. Splay out the solder tags so they are not lying on top of each other as you will need to solder wires to these later. Tighten by hand, then use a 8mm socket set or nut driver, internally to hold in place and tighten with an 8mm spanner externally. You will need to unscrew the earth post's head to fit. Remember to put the head back as easily lost. The position of the solder tags is important as you will need to reach these later after the transformers have been fitted, so position near the chassis edge.



pick list

earth post x 1
M4 solder tags x 3



tools

1. 8mm socket set with extension or 8mm nut driver
2. 8mm spanner
3. small flat head screw driver