



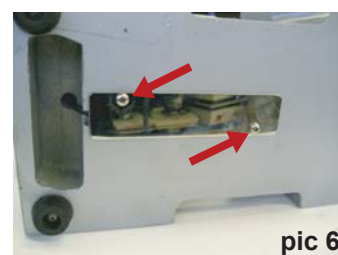
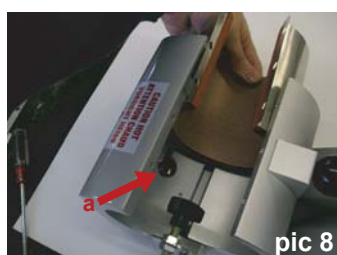
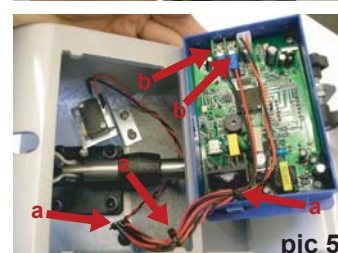
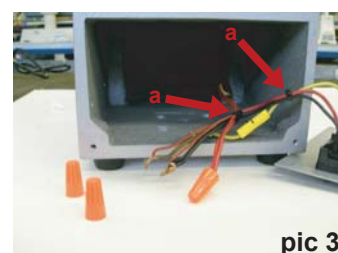
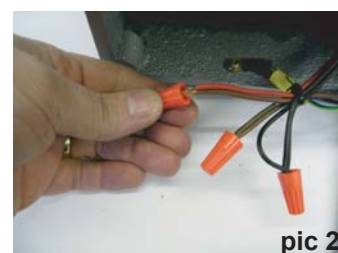
How to change a pre-plug and socket heater/ element assembly

STUDIO MUG

Replacement of a heater/ element assembly

N.B. Before undertaking any work, switch off the power supply to the machine and unplug the machine from the electricity supply

1. Remove back cover and four screws (pic 1)
2. Remove covers from wires by turning in an anticlockwise direction (pic 2)
3. Untwist wires from each other (pic 3), taking note of their position for future reference when reinstalling
4. Cut cable ties holding cables together (pic 3 arrow-a)
5. Remove controller from cast body (pic 4)
6. Cut cable ties holding cables together (pic 5 arrow-a)
7. Remove probe wires using a screwdriver, taking note of their position for future reference when reinstalling (pic 5 arrow-b)
8. Remove base cover and two screws (pic 6)
9. Pull probe wires out from cast body hole
10. Remove six element retaining screws and retaining plates (pic 7)
11. Slide element assembly out of movable jaw (pic 8) guiding element wire and plug out from hole in cast body (pic 8 arrow-a)



Re-installation of a heater/ element assembly

1. Installation is a reversal of removal