

Studio Cap Heat Press

How to change a Probe

Replacement/Removal of a Probe

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

1. Remove Control Box Cover and 4 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 4 arrow-a)
5. Remove Micro Switch connector from Controller by pulling Plug upwards (pic 4 arrow-b)
6. Remove Probe wires using a screwdriver, taking note of their position for future reference when reinstalling (pic 4 arrow-c)
7. Remove screws holding Micro Switch and P-Clip in place (pic 5 arrow-a)
8. Pull wires from hole in Control Box housing (pic 5 arrow-b)
9. Remove Insulation Cover and screws then lift cover from Heat Plate assembly (pic 6)
10. Remove the clamping screw holding Probe in place using a screwdriver (pic 7)
11. Pull Probe wire out from Insulation Cover and sleeving (pic 8)

Re-installation of replacement Probe

1. Installation is a reversal of removal

