

# **Technical Support**

## How to change a probe

#### **STUDIO CAP**

#### Replacement/ removal of a probe

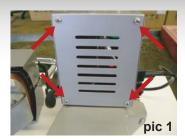
- **N.B.** Before undertaking any work, switch off the power supply to the machine and unplug the machine from the electricity supply
- **1.** Remove control box cover and four screws (pic 1)
- **2.** Remove covers from wires by turning in an antclockwise direction (pic 2)
- 3. Untwist wires from each other (pic 3), taking note of their position for future reference when re-installing
- **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 re-installing (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

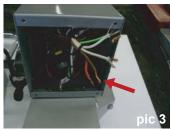
1. Installation is a reversal of removal

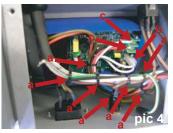




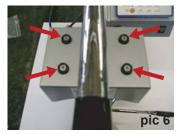












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