

Studio Mug Heat Press

How to change a large Heater/Element Assembly for a small Heater/Element Assembly

Replacement of a large Heater/Element Assembly for a small 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 Base Cover and 2 screws (pic 1)
2. Hold Plug and Socket together and turn Unlock ring anticlockwise to release (pic 2)
3. Loosen 2 Socket Bracket screws (pic 2 arrow-a)
4. Remove 6 Element retaining screws and retaining plates (pic 3)
5. Slide Element Assembly out of movable jaw (pic 4) guiding Element wire and plug out from hole in Cast Body (pic 5)

Re-installation of a small Heater/Element Assembly

1. Installation is a reversal of removal
2. Check Plug locating groove is aligned with raised key in Socket when pushing Plug into Socket (pic 6)
3. Check Stop Bracket Assembly is central to Heater/Element. Adjust if necessary by loosening 2 securing screws (pic 7 arrow-a)
4. Make sure Mug is central to Element. Adjust Stop Threaded Rod with a 14 mm spanner if necessary (pic 7 arrow-b)
5. Reset Pressure Adjusting Ball for new size Mug (pic 8) making sure to keep pressure as light as possible

