Digital Knight Controller Triac Removal



There is an extremely rare case where the heat can continually rise well beyond the temperature setting on a Digital Knight heat press. In this case, remove Q3 before resorting to simply replacing the power board.

Leave the black and white wires connected to the board, and bend the 3-legged component up and down until it breaks off the circuit board cleanly with no remaining contacts protruding from the board.

The Q3 triac is not necessary to the operation of most presses, and can cause a "heat lock" situation of the main relay very rarely. If a continuous heating situation is not occurring, do not remove Q3.

If the press continues to heat continuously well beyond the temperature setting after removing Q3, go to www.heatpress.com/support.php and purchase the DKA-CTRLP power circuit board.