

Digital Knight Controller

Keypad Replacement Instructions

The Digital Knight controller keypad is a simple “peel-&-stick” tactile membrane keypad.

Follow these steps to replace it:

1. OPEN the control panel or control box housing the Digital Knight Controller.
2. UNPLUG the ribbon cable from the bottom edge of the LCD circuit board panel. This may be hard to see, but you can pinch the black plug on the end of the ribbon connector from the keypad and pull Down & Away from the bottom edge of the LCD control board to slide the connector off the board. It is tight on the 5 pins it is slid onto.
3. PEEL-AWAY the keypad off from sheet metal bracket on the outside of the control panel. A razor or sharp knife might be needed to lift up on a corner of the keypad and peel it off and away from the sheet metal bracket that is the same size as the keypad. It is very strong adhesive. It is not necessary to clean all the adhesive off, just make sure the surface is smooth without major bumps of leftover keypad.
4. PEEL-OFF the backing of the new keypad, and stick it on so that the “DK” logo is on top, and the buttons are on the bottom. Make sure the ribbon connector is passing through the opening and into the inside of the control panel.
5. SLIDE-ON the back ribbon connector onto the 5 gold pins facing downward and away from the bottom edge of the LCD circuit board. Make sure all 5 holes in the black plug are plugging into all 5 pins along the center of the bottom edge of the circuit board.

Turn the press on – test the keypad, and it should operate like new again! Contact the factory at info@heatpress.com or 800-525-6766 with any questions.