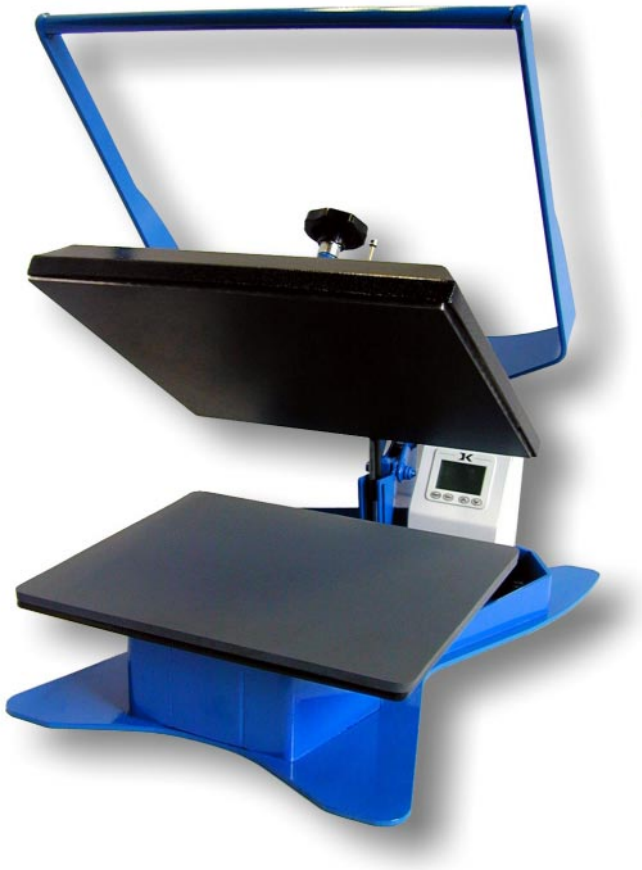
DK16

DK16 14" x 16" Digital Clamshell



Features

- Fully digital temperature control
- Automatic digital timer
- Digital pressure/height gauge
- 70 Programmable presets
- Solid steel welded framework
- Interchangeable tables
- SuperCoil-Microwinding™ heater technology
- Automatic lift / Gas spring action
- Opens up 110° for full access to table
- Temperature readout accuracy +-2°F.
- User selectable end-of-cycle alarms
- Records number of pressing cycles done
- Teflon-coated ¾" thick heat platen
- Lifetime warranty on heat platen
- 3-year warranty on control
- 1 year warranty on entire press
- Elec: 120V-1400W-11.5A/ 220V-1400W-6.5A
- Dims: 28"L x 20"W x 16"H

The ***Digital Knight*** **DK16** is a 14x16 clamshell heat press with a state-of-the-art control system and heavy-duty solid steel welded framework. This machine boasts a lifetime warranty on the heat platen, and an unprecedented 3-year warranty on the heat-control electronics. The heat platen uses SuperCoil-Microwinding™ heater technology, a system of embedded heater windings that wind tightly and closely together throughout the entire platen for extremely even heat, fast recovery & fast heat up times. The clamshell opening action pulls up and away from the loading table allowing for full unrestricted access to the platen. Gas spring hydraulic lifters provide a smooth, hands free opening action of the heater. The controller utilizes an easy to read oversized-digit LCD display to show time and temperature simultaneously, and the temperature readout is accurate within +-2°. The controller also features a digital height/pressure gauge for displaying current height settings. The operator can use the 70 programmable presets for saving common application settings of Temp/Time/Pressure, ensuring consistent, repeatable results for all applications. The DK16 combines a heavy-duty solid steel industrial grade pressing framework with accurate and easy to use electronics to provide the operator with the best possible features and equipment needed for today's various heat transfer applications.

GEO Knight & CO. INC

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