

FKN System  
Klaus Heimann  
President.  
Tel: 508/935-2282

Depaneling Long Circuit Boards is now Easier\*  
*K4000 Motorized Linear Blade Depanelizer*



Singulating skip routed PCB panels up to 24" long is made simple and easy with FKN System's \*K4000 PCB depanelizer\*. Simply place the bottom scoreline of the PCB onto the linear blade and step on a guarded foot switch to bring the circular blade across the top scoreline for clean separation of the PCB panels. Right and left blade guards assure operator safety. The front and back support and take up table are height adjustable.

All K4000 models are available with optional light beam safety curtain across the front of the blades for additional operator safety, and a conveyor belt to bring singulated PCBs to the side for easy removal. An infrared sensor on the end of the conveyor will stop the belt for PCBs with components on them. Scrap pieces will pass underneath the sensor beam into a discard bin. Tooling to help the operator align panels is available upon request. Blades are made of long lasting tool steel and can be re-sharpened several times. FKN System depanelizers are made in the USA.

For more information look up our web page, call or E Mail.

\*FKN System\*  
86 Kendall Avenue  
Framingham, MA 01702  
Tel. 508 935 2282 Fax: 508 935 2286  
E Mail: [FKN@FKNSYSTEM.com](mailto:FKN@FKNSYSTEM.com)  
[www.fknsystem.com](http://www.fknsystem.com)