

PREMIUM

BAK-PAK® & EURO BAK-PAK™

KNIFE SYSTEMS THAT LOCK-IN HIGH PERFORMANCE

Industry Leaders

Wisconsin Knife Works now offers the industry's top two carbide knife systems...BAK-PAK and EURO BAK-PAK. The BAK-PAK and EURO BAK-PAK Carbide Knife Systems are designed for industrial cutterheads using corrugated knives. These include Hydro-Loc, Quick-Loc™, Welded Sleeve Construction, Straight Bore, Axial Constant, Shaper and other moulder heads on the market.

Construction

Both the BAK-PAK and EURO BAK-PAK consist of a two piece matching system that incorporates the best grade of micrograin carbide on the market -- polished to a mirror finish -- and a matching high speed steel corrugated backing plate.

Each knife system will outperform, out-cut and out-produce any other moulder knives or competing knife systems anywhere.

Applications

The two Carbide Knife Systems were designed to be used for difficult cutting applications in man-made materials like MDF, particleboard, plywood, masonite, glue lines and more. They are also the best tools to use for hickory, hard maple, teak, and other hard to cut woods. Woodworking companies around the world, involved in these difficult applications, have switched to using these Carbide Knife Systems and have achieved great success. Both the BAK-PAK and EURO BAK-PAK Knife Systems offer durability, consistency and ease of use.

You will experience:

- Higher production levels
- Longer tool life
- Tremendous savings
- Significant advantages over other cutting methods
- Excellent finishes



Wisconsin Knife Works, Inc.



WISCONSIN KNIFE WORKS **BAK-PAK® & EURO BAK-PAK™** PREMIUM KNIFE SYSTEMS FOR PRODUCTION WOODWORKING

Sizes Available

BAK-PAK is available in lengths from 10mm - 230mm in widths of 38mm, 50mm and 60mm. BAK-PAK is also available in 10mm - 180mm lengths in a 70mm width.

EURO BAK-PAK is available in 10mm - 230mm lengths for 38mm, 50mm and 60mm widths.

PRECISION IN MANUFACTURING

The BAK-PAK and EURO BAK-PAK Knife Systems individually exhibit unique, engineered, precision-locking systems whereby there is no movement between the matching plates. This assures highly accurate cuts time after time.

The BAK-PAK's carbide knife corrugation matched to the backing plate corrugation offers precision accuracy and more adjustments for extended sharpening. This relates to more useable tooling life.

The EURO BAK-PAK utilizes micro-corrugations and mating surfaces that make for a carbide knife and backing plate matched for a precision fit.

SIMPLICITY IN DESIGN

Both systems are extremely simple to sharpen and maintain. Simply grind the pattern into the HSS backing plate once -- move the carbide up the corrugation -- sharpen the carbide knife -- and the systems are ready to go into production. In addition, you only sharpen the carbide knife, eliminating the problems of other materials clogging up the grinding wheel. You just won't have problems with the BAK-PAK or EURO BAK-PAK systems, they are simply superior to anything else you've tried.

EASY TO ORDER

When re-ordering, all you have to do is order the carbide knife. The HSS backing plate can be utilized over and over again, offering you even more savings in tooling costs.



Wisconsin Knife Works, Inc.

2505 Kennedy Drive
Beloit, WI 53511

Phone: (608) 363-7888 • (800) 225-5959

Fax: (608) 365-9588 • (800) 336-1254

e-mail: wkwinc@wkwinc.com

Web Page: www.wkwinc.com