



### **Count on Kinetic for Your Heat Treating Needs**

Kinetic heat treats over **99.5%** of the products we manufacture because we understand how critical heat treatment is to the performance of the finished product.

If you have a need for vacuum heat treating of tool or high speed steel parts, send them to a firm who has been doing vacuum heat treating of tool and high speed steels **in house** since 1971.

Kinetic has 4 vacuum furnaces:

3 Ipsen horizontal furnaces

1 Lindberg vertical furnace

Also: Induction Systems 50kW induction heat treat scanner with polymer quench furnace

We have the ability to do pre- or post- heat treating, machining, and grinding to your parts giving you <u>one-stop shopping</u>!

#### We heat treat these materials on a regular basis:

	<b>U</b>				
D-2	M-2	M-3	M-4	T-15	CPM-9V
CPM-10V	A11	A11-LVC	A-2	ASP-2053	H-13
S-7	Inconel				



Kinetic's Abar Ipsen 6 bar 36" x 36" x 72" Vacuum Furnace

www.knifemaker.com Contact us: (414) 425-8221 or info@knifemaker.com





## **Count on Kinetic for Your EDM Blanks**

If you have a Wire EDM operation, come to Kinetic for hardened, ground, ready-to-use EDM blanks.

Through our vast experience manufacturing industrial knives - since 1948 - Kinetic has the equipment and expertise to make EDM blanks to meet your needs.

We buy the steel, rough machine, drill and tap lifting holes if required, heat treat, and then finish grind to your specifications – one-stop shopping, all processed under one roof at our facility in Greendale, Wisconsin.



#### **About Kinetic**

The Kinetic Co., Inc. is a 3rd generation manufacturing firm located just south of Milwaukee. We manufacture consistent, high quality industrial knives for the paper, nonwovens, steel/metals, wood, food processing and packaging, plastics, and rubber industries. In addition, Kinetic offers machining, grinding, and heat treating services.

Our capabilities include CNC turning and milling, I.D. and O.D. grinding, Blanchard and surface grinding and vacuum heat treating. Our state of the art facility is home to skilled machinists, engineers, and technical support professionals, many of whom have decades of manufacturing experience.

Kinetic's quality system has been ISO 9001 certified since September, 1997 and it is currently certified to ISO 9001:2008. Our certifying authority is Det Norske Veritas Certification, Inc.

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