



Super-Matic w/  
Optional Blade Guard



## **MK-5010 SUPER-MATIC FEATURES**

- Heavy-duty blade shaft and bearings for trouble free performance
- Heavy-duty conveyor cart to support additional weight
- Operator safety handle on conveyor cart
- Advanced blade guard system for added operator safety
- Optional variable speed motor controller available on 460 volt saw
- Precision screw feed mechanism allows the cutting head to be easily raised or lowered to the precise cutting depth required
- Open-back design allows for material up to 20" long to be cut
- Conveyor cart built from heavy-duty cast aluminum
- 3 phase saws are equipped with GE NEMA 1 starters in NEMA 12 enclosure
- Adjustable water supply for maximum blade protection
- Built-in tie-downs for safer saw transport
- Ergonomically designed handle for reduced operator fatigue
- Spherical rod ends are used to maintain proper cutting head alignment
- Heavy-duty built-in forklift brackets allow lift to approach from the front or either side of the saw
- Made in the USA
- One-year limited warranty



Super-Matic w/  
Optional Blade Guard



## MK-5000 Series Wet Cutting Industrial Block Saws

The MK-5000 Series of heavy-duty industrial block saws have been designed to meet the demands of industrial production. 1" self-aligning pillow block bearings, along with a host of innovative operator conveniences and safety features, boost productivity and efficiency. One-year limited warranty.

<b>Motor</b>	Baldor (Electric)				
<b>Length of Cut</b>	20" (508 mm)				
<b>L x W x H (inches)</b>	53" x 26" x 63"				
<b>L x W x H (mm)</b>	1,346 x 660 x 1,600				
<b>Includes</b>	<ul style="list-style-type: none"> <li>• Electric Water Pump</li> <li>• Rip Guide</li> </ul>				
<b>Model</b>	MK-5009T			MK-5010 Super-Matic	
<b>Power</b>	9 HP, 208-230V 3PH 9 HP, 460V 3PH			10 Hp, 240V 1Ph / 3Ph 10 Hp, 460V 3Ph	
<b>Weight</b>	503 lbs. (228 kg)			513 lbs. (233 kg)	
	<b>Blade Guard Options</b>			<b>Blade Guard</b>	
<b>Size</b>	14"	20"	24"	24"	24"
<b>Depth of Cut</b>	5" (127 mm)	8" (203 mm)	10" (254 mm)	10" (254 mm)	10" (254 mm)
<b>208-230V Part#</b>	160646-14	160646	160646-24	166929 (1Ph)	166930 (3Ph)
<b>460V Part#</b>	160647-14	160647	160647-24	•	166931 (3Ph)

(Motor available in other electrical configurations.)



Heavy-duty 6 wheel conveyor cart to support additional weight



Heavy-duty bearing arbor shaft



NEMA 12 waterproof enclosure with heavy-duty starter. Safety Switch prevents accidental restart if electrical current is disrupted

1315 Storm Parkway, Torrance, CA 90501 | P 800.421.5830 | www.mkdiamond.com | F 310.539.5158

© 2010 MK Diamond Products, Inc. All Rights Reserved. Images and specifications are subject to change without notice. MK-5000 Super-Matic Sell Sheet Part # AP080149 (03/10)