

EQUIPMENT SPOTLIGHT

Industrial Power Meets Compact Design:

The K8B 8" Abrasive Chop Saw



For shops and manufacturing facilities that need reliable metal cutting without dedicating half the floor to equipment, Kalamazoo Industries offers a straightforward solution. The K8B 8-inch abrasive chop saw packs serious cutting power into a footprint small enough to fit on a workbench or roll out to the job site.

Built for Real Shop Work

The K8B handles the everyday cutting jobs that keep shops moving. Need to slice through 2-inch pipe for a plumbing run? Done. Trimming rigid conduit for an electrical installation? No problem. Cutting cold rolled steel stock down to size? The saw's 3 HP motor delivers consistent power through each cut.

What makes this saw particularly useful in fabrication environments is its ability to handle high-pressure hydraulic hose cleanly and efficiently. Maintenance crews appreciate that capability when equipment goes down and needs fast turnaround on replacement hoses.

Proven Applications

Shops across the country rely on the K8B for cutting ferrous metals including low-carbon steel, structural steel, rebar, and various pipe materials. The saw excels at processing solid mild steel up to 1.5 inches thick, making it well-suited for job shops handling prototype work or small production runs where material sizes vary throughout the day.



Technical Specifications

Specification	Details
Motor	3 HP TEFC
Spindle Speed	4,800 RPM
Arbor Size	1/2 inch
Wheel Capacity	8 inches diameter
Solid Material Capacity	1-1/2 inches (mild steel)
Pipe Capacity	2 inches (mild steel)
Base Construction	Cast Iron
Saw Arm	Cast Aluminum
Vise Type	Industrial Screw Vise
Country of Origin	Made in the USA

Construction That Lasts

Kalamazoo builds the K8B with a cast iron base and cast aluminum saw arm, giving it the rigidity needed for accurate cuts day after day. The industrial screw vise with hardened jaw holds material firmly in place, eliminating the wobble that plagues lighter-duty saws. A steel rear spark deflector and aluminum wheel guard keep operators protected while the V-belt drive system delivers smooth, reliable power transfer.

Every K8B is manufactured in the USA at Kalamazoo Industries' Michigan facility, where the company has been building industrial metalworking equipment for over 60 years.

Flexible Power Options

The K8B is available in multiple voltage configurations to match your facility's electrical setup. Single-phase options include 115V and 230V for smaller shops, while three-phase 230V and 460V configurations support higher-volume production environments. The TEFC (Totally Enclosed Fan Cooled) motor handles the dusty conditions common in metalworking without overheating.

Ready to Add the K8B to Your Shop?

Contact Kalamazoo Industries today to request a quote or learn more about the K8B's capabilities.

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