

KALAMAZOO **INDUSTRIES, INC.**

Kalamazoo DS24H — 24" Industrial Horizontal Disc Sander

"Fast, precise, rugged — Your workbench's high-throughput finishing partner"

Why Your Shop Needs the DS24H

- High throughput finishing and deburring — Flatten, square, bevel, and remove burrs on metal, wood, aluminum, plastic, cast iron parts.
- Versatile across materials — Perfect for ferrous metals, non-ferrous metals, wood, plastics, composite parts.
- Rugged, built for shop floors — Heavy steel base, industrial replaceable spindle bearings, dual V-belt drive, magnetic on/off safety switch.
- Easy maintenance, low downtime — Removable side panels for motor, pulley, and V-belt access. Parts are easily changed.
- "Made in USA" reliability & support — You're backed by domestic manufacturing, parts availability, and support.
- Optional upgrades — Variable speed drive option (for 3-phase units) lets you fine-tune RPM for different materials.



Technical Specification Snapshot

Feature	Spec
	24" balanced aluminum
Disc RPM	~880 RPM
Motor	5 HP, 3-phase TEFC (230V or 460V)
Full load amps	230V: ~11.8 A; 460V: ~5.9 A
Construction	Heavy duty steel base, industrial bearings, robust frame
Maintenance access	Removable side panels for motor, pulley, belt servicing
Safety	Magnetic on/off switch
Shipping weight	~750 lbs
Shipping dimensions	38" × 47" × 49" (L×W×H)
Warranty	1 year parts

***Note:** Specifications and availability are subject to change. Always confirm when ordering.*



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Key Shop Owner Benefits (ROI, Efficiency, Competitive Edge)

- Reduce labor / rework costs — DS24H delivers consistent, clean finishes the first pass.
- Accelerate throughput & cycle times — 24" disc and robust power process larger parts faster.
- Improve part quality & customer satisfaction — Clean bevels and flawless finishes elevate quality.
- Minimize equipment downtime — Easy-access panels and replaceable parts cut maintenance time.
- Versatile for mixed shops — Ideal for metal fabrication, woodworking, knife making, prototyping, or finishing.
- Resale / long life value — Heavy construction and quality build lead to long service life.

Typical Applications / Use Cases

- Deburring sheet metal edges, resin-cast parts, die castings
- Flattening and squaring plate edges
- Chamfering or beveling part ends
- End grain work or rounding corners
- Prepping surfaces for coating / painting / plating
- Finishing woodworking parts or composite faces

Power Through Finishing. Every Shift.

- Upgrade your shop's finishing station to a production-grade 24" disc sander.
- Get shop-floor speed and consistent quality in one machine.
- Heavy duty, easy to service, built to last — the finish tool your shop deserves.
- Built in the USA — your local support, parts, and reliability matter.
- Request a live demo or onsite trial to see the DS24H in action.

Ready to order or get pricing?

- Ready to order or get pricing? Call 800-592-2050.
- Request a formal quote at kalamazooind.com (Request for Quote).
- Talk with an applications specialist about power requirements.
- Get current lead time & shipping details.
- Need a spec sheet or dimensions? We'll send the latest documentation on request.

